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### **Department of the Navy**

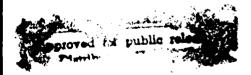




# FY 1995 BUDGET ESTIMATES

DOD BASE CLOSURE & REALIGNMENT PROGRAM III (1993 Commission)

94-07884



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JUSTIFICATION DATA SUBMITTED TO CONGRESS FEBRUARY 1994

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#### EXECUTIVE SUMMARY

The experience gained and procedures put into place in implementing the 1988 and 1991 Base Realignment and Closure (BRAC) Commission Recommendations were used in the formulation of the 1993 Base Realignment and Closure budget. This overview discusses general considerations which were used to develop the BRAC 1993 Budget. In July 1993, Navy major claimants submitted budgets for bases being closed or realigned. The one-time costs presented in the major claimants' budgets were then assessed by the Navy Base Closure Implementation Branch. Then the Navy Comptroller conducted a detailed and comprehensive budget analysis of one-time costs, recurring costs, and recurring savings. Finally, the DoD Comptroller conducted a similar review of costs and savings. The budget presented herein is the result of this comprehensive review process, and reflects one-time costs, savings, and net implementation costs for the six-year period FY 1994 to FY 1999.

Costs are presented in the following categories: military construction, family housing construction, family housing operations, environmental studies, environmental compliance, environmental restoration, operations and maintenance, military personnel PCS, other, and land sales revenue.

Savings are presented in the following categories: military construction, family housing construction, family housing operations, operations and maintenance, military personnel, and other. In addition, civilian and military end strength savings are shown.

The Navy budget is organized by closure activity which closely follows the organization of the BRAC 1993 commission report. While the budget examined the entire six-year period in as extensive detail as possible, special emphasis was placed on the one-time implementation costs for FY 1994 and FY 1995.

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY \$ Millions

IMPLEMENTATION COSTS:		FY94	FY95		FY%		FY97		FY98		FY99		TOTAL
Military Construction		211.1	961.	2	1202.9		83.5		55.6		0.0		2514.3
Family Housing													
Construction		0.0	88.	4	136.8		42.5		54.4		0.0		322.0
Operations		0.0	0.		0.0		0.0		0.0		0.0		0.0
Environmental	[	237.7		711		1 1	77.3	1 1	85.5	1.6		1 [	826.0
Studies	١.	19.0	8.		2.4	, ,	1.1	, t	0.9	, ,	0.0	, ,	32.:
Compliance		132.6	85.		112.1		22.2		8.4		6.9		367.
Restoration		86.1	84.		59.0		54.0		76.2		66.5		425.
Operation & Maintenance		292.2	561.		591.6		314.2		143.8		60.7		1964.
•		10.7	24.		19.4		19.3		2.0		0.0		75.
Military Personnel - PCS		37.3	12.		3.9		0.3		1.7		0.0		56.
Other		31.3	1 2.	<b>,</b>	3.9		0.3		1./		0.0		30.
TOTAL COSTS		789.0	1827.	3	2128.1		537.1		343.1		134.1		5758.
Land Sales Revenue		0.0	0.	0	-28.0		-483.0		0.0		-67.6		-578.
TOTAL BUDGET REQUEST		789.0	1827.	3	2100.1		54.1		343.1		66.5		5180.
SAVINGS:													
Military Construction		-38.5	-29.	6	-75.0		-39.1		-13.9		-20.6		-216.
Family Housing													
Construction		-7.4	0.	0	-11.6		0.0		0.0		-37.1		-56.
Operations		-0.8	-7.	6	-15.5		-29.8		-49.6		-49.0		-152
Operation & Maintenance		-41.9	-96.	3	-372.9		-594.8		-699.2		-763.0		-2568
Military Personnel		-6.5	-55.	7	-96.8		-190.9		-281.1		-315.9		-946.
Other		-2.9	-15.		-120.2		-186.0		-201.7		-205.7		-731.
Civilian ES (End Strength)	1	1092		3 ] [		1 1		1 (	-22250	1 [	-23254	1	
Military ES (End Strength)	ĺ	0 ]		6][		, .	-7757		-8241		-8261	•	
TOTAL SAVINGS		-97.9	-204.	3	-692.0		-1040.6		-1245.5		-1391.3		-4671.
NET IMPLEMENTATION COST	S:												
Military Construction		172.6	931.	6	1127.9		44.4		41.7		-20.6		2297.
amily Housing													
Construction		-7.4	88.		125.2		42.5		54.4		-37.1		266.
Operations		-0.8	-7.	6	-15.5		-29.8		-49.6		<b>-49</b> .0		-152.
Environmental													
Studies		19.0	8.	9	2.4		1.1		0.9		0.0		32.
Compliance		132.6	ზა.	7	112.1		22.2		8.4		6.9		367.
Restoration		86.1	84.	1	<b>59</b> .0		54.0		76.2		66.5		425.
Operation & Maintenance		250.3	465.	4	218.7		-280.6		-555.3		-702.3		-603.
Military Personnel		4.2	-31.	3	-77.4		-171.6		-279.1		-315.9		-871.
Other		34.3	-2.		-116.3		-185.8		-200.0		-205.7		-675.
and Sales Revenue		0.0	0.		-28.0		-483.0		0.0		-67.6		-578.
Civilian ES (End Strength)	ſ	1092 ]		3 ] [		1 (	-23123	1 1	-22250	1 1	-23254	1	2.0.
Military ES (End Strength)	i	0 ]		6 ] [			-7757		-8241		-8261	•	

Note: Net Costs includes Land Sales Revenue

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

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Closure/Realignment Location: NAS AGANA, GUAM

IMPLEMENTATION COSTS:		FY94			FY95			FY96			FY97		FY98			FY99	_	TOTAL
Military Construction		0			0			0			0		0			0		(
Family Housing		_						_										
Construction		0			0			0			0		0			0		(
Operations		0			0			0			0		0			0		(
Environmental	ſ	3574	1	ſ	4014	1	ſ	4312	1	ſ	8426	1	9137	1	ı	22943	1 [	5240
Studies	٠	1062	•	٠	573	•	•	95	•	•	0	•	· 0	•	٠	0		1730
Compliance		717			977			1966			2057		1066			5 : 8		733
Restoration		1795			2464			2251			6369		8071			22395		43345
Operation & Maintenance		0			0			0			2500		2500			0		5000
Military Personnel - PCS		0			0			606			0		0			0		606
Other		0			0			0			0		0			0		(
TOTAL COSTS		3574			4014			4918			10926		11637			22943		58012
Land Sales Revenue		0			0			0			0		0			0		(
SAVINGS:																		
Military Construction	_	-7310			0			0			-1207		0			0		-8517
Family Housing		.510			•			•					•			•		-
Construction		0			0			0			0		0			0		(
Operations		0			0			0			0		0			0		(
Operation & Maintenance		-5065			-5206			-5507			-5637		-7700			-7700		-3681
Military Personnel		0			0			0			0		-11698			-24004		3570
Other		0			0			0			0		0			0		(
Civilian ES (End Strength)	ſ	0	1	Į	0	1	Į	0	1	ſ	0	1	0 1	1	1	0	1	
Military ES (End Strength)	į		•	i	0		į	0	j	-		j				<b>-430</b>	•	
TOTAL SAVINGS		-12375			-5206			-5507			-6844		-19398			-31704		-81034
NET IMPLEMENTATION COST	s: _																	
dilitary Construction  Family Housing		-7310			0			0			-1207		0			0		-851
Construction		0			0			0			0		0			0		(
Operations		0			0			0			0		0			0		(
environmental																		
Studies		1062			573			95			0		0			0		1730
Compliance		717			977			1966			2057		1066			548		7331
Restoration		1795			2464			2251			6369		8071			22395		43345
peration & Maintenance		-5065			-5206			-5507			-3137		-5200			-7700		-31815
Ailitary Personnel		0			0			606			0		-11698			-24004		-35090
Other		0			0			0			0		0			0		C
and Sales Revenue		0			0			0			0		0			0		C
Civilian ES (End Strength)	ſ	0	1	ĺ	0	]	ſ	0	]	ĺ	0	]	0	)	(	0	1	
filitary ES (End Strength)	i		j		0		į	0	j	-		i				<b>-430</b>		

1

Note: Net Costs includes Land Sale Revenue

### BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL AIR STATION, AGANA, GUAM

### CLOSURE/REALIGNMENT ACTION:

Relocate Navy aviation units and support tenants from NAS Agana to Andersen Air Force Base, Guam. Retain and continue to utilize family housing units and selected personnel support facilities at Agana. The activities located at NAS support in-theater electronic warfare, logistics support and training for the U.S. Pacific Fleet. Agana also provides support for aviation detachments transiting with aircraft carrier battle groups and other, miscellaneous surface combatants in route to the western Pacific operating areas. There are no civilian personnel savings associated with the closure of NAS. Operational closure date of FY 1998 is planned.

### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required to document impacts from the relocation of assets to Andersen AFB. The EIS will address impacts to wetlands, endangered species, traffic, socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an Air Installation Compatibility Use Zone update and noise study to accommodate changes in air operations and address attendant noise and safety issues. The increase in air operations in particular may be contentious with the local communities. In addition, there will be significant endangered species (Marianna Crow and Fruit Bat) survey work with appropriate mitigation to be completed as a result of realignment in order to satisfy the requirements of the Endangered Species Act and Migratory Bird Treaty Act. This mitigation will most likely include future monitoring at NAS Agana and coordination and preparation of consultation agreements with the U.S. Fish and Wildlife Service and the Guam Department of Fish and Game, regarding impacts of operations on these resources at Andersen AFB.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Agana with subsequent reuse. Impacts to be addressed include air and water quality (e.g., expansion of the airfield may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on

the National Register of Historic Places, and changes in land use. There is strong Government of Guam and local community interest in the acquisition of this property for expansion of the Guam International Airport and construction of a major highway. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: An asbestos and lead inventory will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. A PCB inventory will be conducted, and PCBs will be abated. Underground Storage Tanks (USTs) will undergo Resource Conservation Recovery Act (RCRA) closure. Aboveground storage tanks will also undergo closure. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Action (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Sixteen sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Support Office (CSO) will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Includes projects to place facilities into "secure" condition and projects at Andersen AFB for repair and/or reconfiguration prior to Navy occupancy. Includes transportation, packing/crating costs, and equipment installation costs.

Planning expenses are required to update engineering evaluations, Basic Facility Requirements (BFRs), and completion of required special studies and plans to integrate the Navy into Andersen AFB.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### **SAVINGS:**

Military Construction: MCON Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings are anticipated since the action is to relocate the NAS function to Andersen Air Force Base.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS ALAMEDA, CA

IMPLEMENTATION COSTS:		FY9	4		FY95		FY	6		FY97		FY98			FY99	<u> </u>	TOTAL
Military Construction			0		4960	)	1701	2		0		0	)			)	21972
Family Housing										-							
Construction		(	)		34130	)	4431	0		0		0	}		(	)	78440
Operations		(	)		0	l		0		0		0			Ċ		
Environmental	[	17324	1	1 [	10178	1	[ 627	В	1 [	197	1	ſ 3		1	•	111	33987
Studies		1549	•	•	478	Ī		)	- •	0	•	` 0		•	Ò		2027
Compliance		4830	)		3237		621	2		0		0	)		(	)	14279
Restoration		10945	5		6463		6	5		197		3			7	,	17681
Operation & Maintenance		531	l		2902		254:	l		12156		6686			C	)	24816
Military Personnel - PCS		4267	7		7462		213	3		4903		0	ı		C	)	16845
Other		C	)		0		(	)		0		0	1		C	)	0
TOTAL COSTS		22122	2		59632		70354	ı		17256		6689			7	,	176060
Land Sales Revenue		O	)		0		(	)		0		0			O	ì	0
SAVINGS:													-				
Military Construction	_	<b>-4700</b>	1		0		-4635			0		0			0		-9335
Family Housing		7700			·					U		U			U		-9333
Construction		0			0		o	i		0		0			a		0
Operations		82			489		2546			3745		5998			6148		19008
Operation & Maintenance		-4076			4051		4138			-26345		-33319			-34082		-89633
Military Personnel		. 0			0		-467			-14952		-30053			-30754		-76226
Other		0			0		0			0		0			-30/34		0
Civilian ES (End Strength)	ſ	4	1	] {	4	1	-	_	1	-358	1 1		1	ſ	-358		·
filitary ES (End Strength)	i		•	j	0	j		•	ĺ	-535	1 (		-	•	-535	•	
TOTAL SAVINGS		-8694			4540		1582			-37552		-57374			-58688		-156186
TET IMPLEMENTATION COSTS	: <del>-</del>																
filitary Construction		-4700			4960		12377			0		0			0		12637
amuy riousing Construction		_															
Operations		0			34130		44310			0		0			0		78440
Operations Sylronmental		82			489		2546			3745		5998			6148		19008
avioninental Studies		4540			ARA		_			_							
Compliance		1549 4830			478		6212			0		0			0		2027
Restoration		10945			3237 6463		6212			0		0			0		14279
peration & Maintenance		-3545			6953		66			197		3			7		17681
illitary Personnel		-3343 4267			7462		6679			-14189		-26633			-34082		-64817
ther		4207			/402		-254			-10049		-30053			-30754		-59381
and Sales Revenue		0			0		0			0		0			0		0
ivilian ES (End Strength)	f	_	1		-	,	0			0		0	_	_	0	_	0
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Note: Net Costs includes Land Sales Revenue

### BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL AIR STATION, ALAMEDA, CALIFORNIA

### CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Station (NAS), Alameda, which supports aviation squadrons, aircraft carriers (CVN), and surface operations and training for the U.S. Pacific Fleet. NAS also provides support for Naval and Marine Corps Reserve activities and a Naval Aviation Depot. As a direct result of NAS Alameda closure, relocation of reserve activities from BRAC 91 NAS Moffett Field closure to NAS Alameda will be cancelled. U.S. Naval Reserve (USNR) activities will remain tenants of National Aeronautics and Space Administration (NASA) Ames at Moffett Field with U.S. Marine Corps Reserve (USMCR) units relocating to other installations. The following BRAC 93 actions are planned to support closure of NAS Alameda:

- o One CVN to Puget Sound Naval Shipyard and one CVN to NAS North Island.
- o Disestablishment of Airborne Mine Countermeasures squadron.
- o Relocation of USNR activities to NASA AMES.
- o Disestablishment of Naval Aviation Depot.
- o Relocation of surface ships to Naval Station San Diego.

Projected operational closure date of FY 1997 is planned.

### ONE-TIME IMPLEMENTATION COSTS:

### Military Construction:

Location/Project Title	<u>FY</u>	Amount (\$000)
P-298T PORT HADLOCK - HIGH EXPLOSIVE MAGS P-316T FALLON - CONSTRUCTION BATTALION UNIT	1995	4,860
EQUIPMENT SHOP	1995	100
SUBTOTAL FY 1995		4,960
P-813T NORTH ISLAND - ADMIN REHAB CCG-3	1996	512
P-300T PUGET SOUND - PARKING GARAGE	1996	14,400
P-305T PUGET SOUND - PLAYING FIELDS	1996	2,100
		•••••
SUBTOTAL FY 1996		17,012
TOTAL		21,972

<u>Family Housing Construction</u>: The following projects are required to provide housing for junior enlisted (E1-E6) families migrating to San Diego and Bangor.

<u>Location</u>		<u>FY</u>	<u>s(000)</u>
Bangor	318 Jr. Enlisted Units	1995	34,130
San Diego	140 Jr. Enlisted Units	1996	44,310

A consolidated DD1391 for 352 new units at Naval Submarine Base (NSB) Bangor is included. Three hundred eighteen units are attributable to NAS Alameda and the remaining 34 units are attributable to Naval Shipyard (NSY) Mare Island.

<u>Family Housing Operations</u>: Deactivation and caretaker costs for all San Francisco Bay area housing sites are included in Public Works Center (PWC), San Francisco, closure costs under O&M costs.

### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required at NSY Puget Sound to address the impacts of possible land acquisition and pier upgrade necessary to support a nuclear-powered aircraft carrier. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction. Additional sediment sampling will be required for inwater construction. An EIS will be required at NSB Bangor to document impacts from the construction of family housing to support the relocation of Navy assets (primarily from NAS Alameda) to the Puget Sound/Bremerton area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, wetlands, and endangered species concerns.

Relocation of assets to NAS North Island will require an Environmental Assessment (EA). The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone update and a noise study to analyze changes in air operations and attendant noise and safety issues. In addition, an EIS will be required to document impacts from the construction/acquisition of family housing to support the cumulative relocation of Navy assets (primarily from NAS Alameda) to the San Diego area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, and possible land acquisition.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement (EIS) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Alameda. Impacts to be addressed include air and water quality (e.g., reuse to an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on

the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: Asbestos inventories are underway with extensive asbestos abatement required. Underground storage tank removals will continue with soil contamination investigated, characterized, and remediated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): There are 19 IR sites currently in the Remedial Investigation/Feasibility Study stage. Remedial Action for all 19 sites is scheduled to continue into FY 1999. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs serving the Naval Hospital (NH) Oakland, and the NPWC San Francisco. The CSO will be tasked with administering the caretaker contract, environmental clean-up/ compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### **SAVINGS:**

Military Construction: MCON Projects which were in the FDYP have been removed.

Family Housing Construction: None.

<u>Family Housing Operations</u>: Savings for family housing are included in the PWC San Francisco budget. Also provides for the operations and maintenance costs for 466 additional family housing units at San Diego and 318 units at Bangor.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT					2. D	ATE
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NAVY						
3. INSTALLATION AND LOCA	ATION /UIC:N32013		4. PROJE	CT TITLE		
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authorized b	y Public 101-510, D	efense Base	Closu	re and Rea	Lignment	Act of
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storage to s	upport the new Carr	ier Battle	Group	to be home	ported in	the
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	on has no capability to accommodate the increas on to be offloaded from Carrier Battle Group shi	
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12. SUPPLEMENTA	L DATA:	
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(CONTINUED ON DD 1391C)

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4. PROJECT TITLE	SIAI	ION, FALLON, NEVADA	5. PROJECT	AUTA ADED
			5. PROJECT	NUMBER
CONSTRUCT	ON B	ATTALION UNIT EQUIPMENT SHOP	D 316	•
12. SUPPLEMEN			P-316	
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1.Component NAVY	FY1995 MILITARY	CONSTRUCTION PROJECT I	DATA 2.Date
3.Installati NAVAL SUBM BANGOR, WA	le SING		
5.Prog Eleme	nt 6.Cat Code 711	7.Project Num 8. H-404T	.Proj Cost(\$000) 38970

### 9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
Family Housing: Buildings Supporting Costs: Paving & Site Improvements Utilities Landscaping Recreation Spec Construction Features Housing Community Center Subtotal Contingency (5%)	FA SF SF	352 342900 6000	65651 67.39	23109 ( 23109) 11905 ( 5112) ( '4234) ( 1173) ( 416) ( 235) ( 735) 35014 1751
Total Contract Cost SIOH (6.0%)				36765 2206
Total Total (Rounded)				38971 38970

### 10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total
JEM JEM	2 3	950 1200	1.1232 1.1232	60.00	318 34	20359 2750
				•	352	23109

DD-1391

Page:

1.Component NAVY	FY1995	MILITARY	CONSTRUCTION	PROJECT	2.Dat	e /	
3.Installat: NAVAL SUBI BANGOR, W	MARINE I						

### 4.Project title FAMILY HOUSING

5.Project Number H-404T

### 11. Requirement:

PROJECT: This project constructs 352 homes for junior enlisted families attached to NC Bangor. Construction requirement is due to BRAC 1993 estimated migrations from NAS Alameda and NSY Mare Island. Project costs have been attributed to PACFLT and NAVSEA accordingly.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION. Family Housing Survey shows projected deficit of nearly 400 units.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NADEP ALAMEDA, CA

IMPLEMENTATION COSTS:		FY94			FY95			FY96			FY97		FY98			FY99		TOTAL
Military Construction		0			13200			9624			0		0			0		22824
Family Housing																		
Construction		0			0			0			0		0			0		0
Operations		0			0			0			0		0			0		0
Environmental	1	5572	1	[	5164	)	[	5817	1	1	749	1 [	4	1	[	6	] [	17312
Studies		129			0	Ī		0	Ĭ	•	0		0			0		129
Compliance		3448			3581			5775			700		0			0		13504
Restoration		1995			1583			42			49		4			6		3679
Operation & Maintenance		8839			40010			99433			7608		0			0		155890
Military Personnel - PCS		0			0			0			0		0			0		0
Other		0			500			0			0		0			0		500
TOTAL COSTS		14411			58874		:	14874			8357		4			6		196526
Land Sales Revenue		0			0			0			0		0			0		0
SAVINGS:																		
Military Construction	-	0			0			0			-2230		0			0		-2230
Family Housing																		
Construction		0			0			0			0		0			0		0
Operations		0			0			0			0		0			0		0
Operation & Maintenance		0			0			0			-47355		-48491			-49655		-145501
Military Personnel		0			0			0			0		0			0		0
Other		0			0			0			-24394		-24981			-25580		-74955
Civilian ES (End Strength)	[	0	]	ſ	0	1	ſ	-1652	1	ſ	-1665	1 [	-1709	1	ſ	-1709	1	
Military ES (End Strength)	ĺ	0			-28	-	į	-28	j	•	-28	jį	-28	•	•	-28	-	
TOTAL SAVINGS		0			0			0			-73979		-73472			-75235		-222686
NET IMPLEMENTATION COSTS:																		
Military Construction  Family Housing	•	0			13200			9624			-2230		0			0		20594
Construction		0			0			۸								•		^
Operations		0			0			0			0		0			0		0
Environmental		U			U			U			U		U			U		υ
Studies		129			0			0			0		0			0		129
Compliance		3448			3581			57 <b>7</b> 5			700		0			0		13504
Restoration		1995			1583			42			49		4			6		3679
Operation & Maintenance		8839			40010			99433			-39747		<b>-48491</b>			<b>-49655</b>		10389
Military Personnel		0039			0			0			0		0			0		10369
Other		0			500			0			-24394		-24981			-25580		-74455
Land Sales Revenue		0			0			0			0		0			0 م		-74433
Civilian ES (End Strength)	f	o	)	ſ	0	1	[	-1652	ı	ſ	-1665	1 [	-1709		ı	-1709	1	U
Military ES (End Strength)	ĺ	0	•		-28	-	•	-28			-28	] [	-28				]	

Note: Net costs includes Land Sales Revenue

### BASE REALIGNMENT AND CLOSURE III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AVIATION DEPOT, ALAMEDA, CALIFORNIA

### CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP), Alameda, will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries.

Closure of NADEP Alameda requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Jacksonville. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Projected operational closure date of FY 1996 is planned.

### ONE TIME IMPLEMENTATION COSTS:

Military Construction: Includes costs for the repair and rehabilitation of an existing hangar and renovating 10,430 square feet of supply building storage requirements for new workload.

Location/Project Title	FY	Amount (\$000)
P-221T JACKSONVILLE, STORAGE FACILITY P-219T JACKSONVILLE, COMPONENT REWORK FACILITY REHAB	1995 1995	1,000 12,200
SUBTOTAL FY 1995		13,200
P-220 JACKSONVILLE, ADMINISTRATIVE BUILDING	1996	9,624
SUBTOTAL FY 1996		9,624
TOTAL		22,824

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP North Island will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NADEP Alameda, NADEP Pensacola, and NADEP Norfolk; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Alameda to NADEP Jacksonville and NADEP Cherry Point have been included in budget submittals for the closure of NADEP Pensacola and NADEP Norfolk, respectively.

Compliance: There are no PCB or radon costs. Survey, design, and remedial action costs are included for Underground Storage Tanks, RCRA Facilities Solid Waste Management Units, lead paint and asbestos. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). Included with the Resource Conservation and Recovery Facilities are four industrial waste treatment plants and two storage areas. The RCRA Facilities and SWMUs account for over 70% of the cleanup costs due to the extent of contamination and number of sites. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): There are nine IR sites at NADEP Alameda. The three largest sites in terms of clean-up costs are: Building 5, Plating/Paint Stripping Shop; Building 360 - Plating Shop/Engine Cleaning Shop; and Building 530 - Missile Rework Operations. The most expensive clean-up costs will be incurred in the outyears. Other potential restoration sites are being investigated for possible remediation. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs represent the aggregate costs of closing NADEP Alameda and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of personnel; relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair costs for 132,000 square feet of shop/hangar space to accept transitioned aircraft and minor construction costs for seven projects. NADEP Alameda is a tenant of NAS Alameda. Caretaker services for the NADEP will be provided as part of the air station and funded by the host claimant.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: Costs for collateral equipment.

Land Sales Revenue: NADEP is a tenant of NAS Alameda and owns no property.

**SAVINGS:** 

Military Construction: Savings in FY 1997 from the removal of projects which were in the FYDP.

Family Housing Construction: None.

Family Housing Operations: None

Operations and Maintenance: Savings reflected represent the aggregate savings of closing NADEP Alameda and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Customer savings associated with the closure of depot facilities which had excess capacity.

1. COMPONENT					2. D4	ATE .
1	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PR	OJECT DAT	A	
NA V Y						
3. INSTALLATION AND L	OCATION /UIC:N65886		4. PROJE	CT TITLE		
NAVAL AVIATIO			STORA	GE FACILIT	Υ	
JACKSONVILLE,	FLORIDA					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER	8. PRO	DJECT COST (	000)
	(			ſ		
0702096N	211.95	P-2211			1,00	0
	9.	COST ESTIMATE	S			<u>,                                     </u>
	ITEM		U/M	QUANTITY	UNIT	COST (\$000)
STORAGE FACIL	HTY		SF	10.430	53.00	550
	CILITIES			-	-	340
	STRUCTION FEATURES			_	_	( 50
	PAVING AND SITE IMPROV			-	_	(290
				_	_	890
CONTINGENCY (	5.0%)		_	-	-	50
TOTAL CONTRAC	T COST		-	_	_	940
SUPERVISION.	INSPECTION & OVERHEAD	(6.0%)	-	<u>-</u>	-	
				<del>-</del>	- 1	1.000
	VIDED FROM OTHER APPRO			_	(NON-ADD	( 0:
					1	_
masonry wa	steel frame building, ils, built-up roof, f					ing,
utilities.	— <del>—</del> ——————					
II. REQUIREMENT: PROJECT:	10_430 SF ADEQU	JATE:	_Q SF	SUBSTAN	IDARD:	u sr
Provides a	n adequate building fo	or the stora	ae of	high value	e critica	1
	nd aircraft engine con					
REQUIREMEN		•	•			
An adequat	e weatherproof facili	ty is requir	ed for	r storage (	of aircra	ftand
aircraft e	ngine components and	equipment us	ed in	the re-wor	rk and ove	erhaul
	rcraft. This addition					
	Depots scheduled for					
	d Realignment Act of					
	n the commercial defer					
readiness.						
CURRENI SI	IUAI10N:	•				
Various ai	rcraft and aircraft er	ngine progra	ms are	currently	located	a t
Navy Depot	s throughout the count	try. Aircra	ft and	daircraft	engine	
workload w	ill be transitioned fr	rom those de	pots s	scheduled	to close a	
	the Base Closure and F					
				(CON1	TINHED ON	DD 13010)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		
3. INSTALLATION	ND LOCATION	
NAVAL AVIA	TION DEPOT, JACKSONVILLE, FLORIDA	
4. PROJECT TITLE	5.	PROJECT NUMBER
STORAGE FA	CILITY	P-221T
	NT: (CONTINUED)	<del></del>
	IF NOT PROVIDED:	
	t this project there will not be sufficient adequate s	pace at NADEP
	nville to accommodate the transitioning aircraft and e	
	ad. The recommendations of the Base Closure and Real:	
	sion cannot be implemented,	•
12. SUPPLEMEN	ITAL DATA:	
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	-
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
		04-95
(2)	BASIS:	
_	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL CTHER DESIGN COSTS	
	(C) TOTAL	
	(D) 000/FD (O)	( <u>80</u> )
	(E) 141 HOUGE	(10)
4.4.		
(4)	CONSTRUCTION START	<u>Q6-95</u> (MONTH AND YEAR)
	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	D FROM OTHER
APPROPRIA	I IUNS :	
NONE		

SUBTOTAL  CONTINGENCY ( 5.0%)	1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM								
NAVAL AVIATION DEPOT.  JACKSONVILLE, FLORIDA  S. PROGRAM ELEMENT  S. CATEGORY CODE  7. PROJECT NUMBER  8. PROJECT COST (\$000 OP-219T 12.200 12		ATION/DIC: NGERRG			4 PPO	JECT TITLE	<u> </u>	. <del></del> .	
9. COST ESTIMATES  ITEM  ITEM  U/M QUANTITY UNIT COST COST (\$000)  COMPONENT REWORK FACILITY REHABILITATION SF 132,000 - 10,860 SHOP SPACE STORT TRUSS SF 132,000 69.00 (9,100)  ROOF TRUSS SF 132,000 69.00 (9,100)  HANGAR SUBSTRUCTURE SF 132,000 69.00 (9,100)  LS - (400)  SUBTOTAL SF 1- (9,860)  CONTINGENCY (5.0%) - 550  TOTAL CONTRACT COST - 0550  SUPERVISION, INSPECTION & OVERHEAD (6.0%) 680  TOTAL RODUEST 11,1510  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) (9,00)  10. DESCRIPTION OF PROPOSED CONSTRUCTION  REPORT PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) (9,00)  11. REQUIREMENT: 132,000 SF ADEQUATE: Q SF SUBSTANDARD: Q SF PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) (9,00)  11. REQUIREMENT: 132,000 SF ADEQUATE: Q SF SUBSTANDARD: Q SF PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) (9,00)  12. REQUIREMENT: ADEQUATE SE ADEQUATE: Q SF SUBSTANDARD: Q SF PROVIDED FROM OTHER APPROPRIATION DEPOTS (NADEPs) to Jacksonville as a result of the Defense Base Closure and Realignment Act of 1950.  REQUIREMENT: Adequate facilities are required to accommodate the aircraft and aircraft engine component programs are currently located at NADEP alchomylout the country. As some of themse sites have been recommended for closure, these programs are scheduled to be transferred to NADEP Jacksonville. No adequate facilities exist to accommodate the aircraft and aircraft engine components being relocated to this activity. IMPACT IF NOT PROVIDED:  Without the repairs to the existing facilities the transfer of the aircraft and aircraft and engine component functions cannot be accomplished at NADEP Jacksonville and the Base Closure and Realignment actions will be seriously impaired.  12. SUPPLEMENTAL DATA:  A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	NAVAL AVIATION DEPO	ot,			COMPON	ENT REWORK	FACILIT	Y	
9. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$000)  COMPONENT REWORK FACILITY REHABILITATION SF 132,000 - 10,960  COMPONENT REWORK FACILITY REHABILITATION SF 132,000 69.00 (9,100)  ROOT TRUS S	5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT P	NUMBER	8. PROJEC	T COST (	\$000)	
ITEM U/M OUANTITY UNIT COST COST (\$000)  COMPONENT REWORK FACILITY REHABILITATION SF 132,000 - 10,960 SHOP SPACE SF 132,000 SP.00 (9,110) RODE TRUSS LS SF 132,000 SP.00 (9,110) RODE TRUSS LS (4,00) SUBTOTAL SUBTOTAL (5,0%)	0702096N 211.06 P-219T 12.2								
COMPONENT REWORK FACILITY REHABILITATION SF 132,000 6-0 (0.910) SHOP SPACE SF 132,000 6-0 (9.10) RODE TRUSS LES - (1.450) HANGAR SUBSTRUCTURE LS - (0.400) SUBTOTAL (0.500) TOTAL CONTRACT COST - (0.500) TOTAL CONTRACT COST - (1.510) SUPERVISION. INSPECTION & OVERHEAD (6.0%) (0.900) TOTAL CONTRACT COST - (1.510) SUPERVISION. INSPECTION & OVERHEAD (6.0%) (0.900) TOTAL REQUEST - (0.000) EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS - (NON-ADD) (12.200) EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS - (NON-ADD) (12.200)  11. REQUIREMENT: 132,000 SF ADEQUATE: O SF SUBSTANDARD: O SF PROJECT: Provide repairs to existing facilities to accommodate the workload transitioned from other Naval Aviation Depots (NADEPs) to Jacksonville as a result of the Defense Base Closure and Realignment Act of 1990.  REQUIREMENT: Adequate facilities are required to accommodate the aircraft and aircraft engine component programs transferred to NADEP Jacksonville.  CURRENT SITUATION: Allows a some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRENT SITUATION: A some of these sites have been recommended for CURRE		9. COST E	STIMATES	S .					
SHOP SPACE		ITEM		U/M	QUANTITY	UNIT COST	COST (\$	000)	
Repair hangar truss system and sub-structive and complete rehabilitation of shop space as required.  11. REQUIREMENT: 132,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF PROJECT: Provide repairs to existing facilities to accommodate the workload transitioned from other Naval Aviation Depots (NADEPs) to Jacksonville as a result of the Defense Base Closure and Realignment Act of 1990.  REQUIREMENT: Adequate facilities are required to accommodate the aircraft and aircraft engine component programs transferred to NADEP Jacksonville.  CURRENT SITUATION: Aircraft and engine component programs are currently located at NADEPs throughout the country. As some of these sites have been recommended for closure, these programs are scheduled to be transferred to NADEP Jacksonville. No adequate facilities exist to accommodate the aircraft and aircraft engine components being relocated to this activity.  IMPACT IF NOT PROVIDED: Without the repairs to the existing facilities the transfer of the aircraft and engine component functions cannot be accomplished at NADEP Jacksonville and the Base Closure and Realignment actions will be seriously impaired.  12. SUPPLEMENTAL DATA:  A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TD PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  (1) STATUS: (A) DATE DESIGN STARTED	SHOP SPACE ROOF TRUSS HANGAR SUBSTRUCTURE SUBTOTAL CONTINGENCY ( 5.0%) TOTAL CONTRACT COST. SUPERVISION, INSPECTION	DN & OVERHEAD ( 6.0%)		SF LS -	-	- - - - -	10.	110) 450) 400) 960 550 510 690	
(A) DATE DESIGN STARTED	Repair hangar trus of shop space as a  11. REQUIREMENT: 13: PROJECT: Provide repairs to transitioned from a result of the De REQUIREMENT: Adequate facilitie engine component p CURRENT SITUATION Aircraft and engin throughout the con closure, these pro Jacksonville. No and aircraft engin IMPACT IF NOT PROM Without the repair aircraft and engin Jacksonville and seriously impaired  12. SUPPLEMENTAL DATA:  A. ESTIMATED DESIGN HANDBOOK 1190, "FACILI"	ss system and sub-structed and sub-structed.  2,000 SF ADEQUATE:  Dexisting facilities other Naval Aviation of the search and structed to accompanie transferred to accompanie transferred to accompanie transferred to accompanie transferred to accompanie are scheduled to accompanie to the existing faction of the search accompanies to the search and Research accompanies to the search acco	to accompends (ind Realignon NADEP) are currese sites to be trackist to plocated cilities cannot realignments.	omoda NADE Inmen the Jack entl insfe acco to t the be a	SF SUBSTA  te the wor Ps) to Jac t Act of 1  aircraft sonville.  y located e been rec rred to Na mmodate tr his activi  transfer c ccomplishe ctions wil	NDARD:	as ft	) SF	
•	•	DESIGN STARTED				NUED ON DE		1	

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	FI 1993 WILLIAM CONSTRUCTION PROGRAW	
3. INSTALLATI	ON AND LOCATION/UIC: N65886	
NAVAL AV	IATION DEPOT, JACKSONVILLE, FLORIDA	
4. PROJECT TI	TLE	5. PROJECT NUMBER
COMPONEN'	T REWORK FACILITY REHABILITATION	P-219T
12. SUPPLEMEN	TAL DATA: (CONTINUED) (B) PERCENT COMPLETE AS OF JANUARY 1994	02-94
(2)	BASIS:  (A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:	/ESNOX
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	1,098 ( <u>976</u> )
(4)	CONSTRUCTION START	06-95
B. EQUIPM APPROPRIATION NONE	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM (	DTHER

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NRTF ANNAPOLIS, MD

IMPLEMENTATION COSTS:	FY	4	FY9:		FY9	6	FY9	7	FY98		FY99	<u> </u>	TOTAL	_
Military Construction		0	0	)	0	)	0		0		0		0	
Family Housing														
Construction		0	0	)	0	)	0		0		0		0	
Operations		0	0	)	0	)	0		0		0		0	
Environmental	[ 2	4 ]	ر 0	1 [	.0	11	0	1 [	0	1 [	0	1 [	24	
Studies	` 2	-	Ò		0		0	•	0	•	0		24	
Compliance		0	0	ŀ	0		0		0		0		0	
Restoration		0	0		0		0		0		0		0	
Operation & Maintenance	15	6	54		0		0		0		0		210	
Military Personnel - PCS		0	0		0		0		0		0		0	
Other	(	0	0		0		0		0		0		0	
TOTAL COSTS	18	0	54		0		0		0		0		234	
Land Sales Revenue	(	)	0		0		0		0		0		0	
SAVINGS:														
Military Construction		)	0		0		o		0		0		0	
Family Housing			_		_		_		•		•		•	
Construction		)	0		0		0		0		0		0	
Operations		)	0		0		0		o		0		0	
Operation & Maintenance	-359	•	-1409		-746		-758		-775		-793		-4840	
Military Personnel	-61	l	-123		-124		-126		-128		-131		-693	
Other	C	)	0		0		0		0		0		0	
Civilian ES (End Strength)	[	) ]	i -18	] [	-18	1 [	-18	1 [	-18	1 [	-18	1	•	
Military ES (End Strength)	i	-		ίί	4		4	ίί		ji	4	-		
TOTAL SAVINGS	-420	)	-1532		-870		-884		-903		-924		-5533	
NET IMPLEMENTATION COSTS:														
Military Construction	C	•	0		0		0		<b>C</b>		0		0	
Family Housing														
Construction	0	)	0		0		0		0		0		0	
Operations	0	)	0		0		0		0		0		0	
Environmental						•								
Studies	24		0		0		0		0		0		24	
Compliance	0	)	0		0		0		0		0		0	
Restoration	0	ı	0		0		0		0		0		0	
Operation & Maintenance	-203	i	-1355		-746		-758		-775		-793		-4630	
Military Personnel	-61		-123		-124		-126		-128		-131		-693	
Other	0		0		0		0		0		0		0	
and Sales Revenue	0		0		0		0		0		0		0	
Civilian ES (End Strength)	0	11	-18	] [	-18	] [	-18	][	-18	] [	-18	]		
Military ES (End Strength)	į 0	i	4	) [		jį		jį		jį	4	1		
TET IMPLEMENTATION COSTS	-240		-1478		-870		-884		-903		-924		-5299	

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# NAVAL RADIO TRANSMITTING FACILITY, ANNAPOLIS, MARYLAND

### CLOSURE/REALIGNMENT ACTION:

Disestablish the Naval Radio Transmitting Facility (NRTF) Annapolis. NRTF Annapolis is to be retained by the Navy and ownership will transfer to NAVSTA Annapolis. Projected disestablishment date of FY 1994 is planned.

### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

## Environmental:

<u>Studies</u>: There will be some archeological and historical survey work to be completed. This is necessary to satisfy the requirements of the National Historic Preservation Act and local concerns of the State Historic Preservation Office.

Compliance: No requirement.

<u>Installation Restoration (IR)</u>: No requirement.

Operations and Maintenance: BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: No requirement.

<u>Land Sales Revenue</u>: Property will be retained by Navy and reassigned to the Naval Academy.

# **SAVINGS:**

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings associated with the reduction of military billets.

Other: None.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS BARBERS POINT, HI

ONE-TIME													
IMPLEMENTATION COSTS:	FY	<sup>94</sup> _	FY95	<u> </u>	FY96		FY97		FY98		FY99		TOTAL
Military Construction		0	7000	ı	52110		9460	ļ	0		0		68570
Family Housing													
Construction		0	0		0		0	i	0		0		0
Operations		0	0	1	0		0		0		0		0
Environmental	[ 122	51 ]	7458	][	22749	1 (	20613	1 [	15802	11	14490	1.1	93373
Studies	164	-	1050		690		0		0	• •	0		3384
Compliance	660	1	3735		4225		4493		1739		1908		22701
Restoration	401	6	2673		17834		16120		14063		12582		67288
Operation & Maintenance	17	3	787		2742		24620		5423		5229	,	38974
Military Personnel - PCS		0	0		2724		0		0		0		2724
Other		0	0		0		0		0		0		0
TOTAL COSTS	1243	14	15245		80325		54693		21225		19719		203641
Land Sales Revenue		0	0		0		0		0		0		0
SAVINGS:													
Military Construction	— -135	0	-9800		-7189		0		0		-1445		-19784
Family Housing													
Construction		0	0		0		0		0		0		0
Operations		0	0		0		0		0		0		0
Operation & Maintenance	-190	5	1000		-2703		-10899	-	11212		-25761		-51480
Military Personnel		0	-589		-303		-9940		20142		-20609		-51583
Other		0	0		0		0		0		0		0
Civilian ES (End Strength)	ſ	0 ]	1 0	11	0	1 [	-109	1 [	-109	1 [	-109	1	•
Military ES (End Strength)	•	o j	•	ii	-590	ii	-590		-590	ji	-590	•	
TOTAL SAVINGS	-325	5	-9389		-10195		-20839	-	31354		<b>-47815</b>		-122847
NET IMPLEMENTATION COST	<del>_</del> z:												
Military Construction Family Housing	-135	0	-2800		44921		9460		0		-1445		48786
Construction		0	0		0		0		0		0		0
Operations		0	Ŏ		ō		0		0		0		0
Savironmental		-			•		•		•		9		v
Studies	164	4	1050		690		0		0		0		3384
Compliance	660		3735		4225		4493		1739		1908		22701
Restoration	401		2673		17834		16120	,	14063		12582		67288
peration & Maintenance	-173		2073 1787		39		13721		-5789		-20532		-12506
filitary Personnel		)	-589		2421		-9940		-5769 20142		-20532		
Other		, )	-369		0		-9940	•4	0		-20009 0		<b>-48859</b>
and Sales Revenue		)	0		0		0						0
			-	, ,	-	, ,		1.	0		0	,	0
ivilian ES (End Strength)	Ξ.					) [	-109		-109		-109	•	
Ailitary ES (End Strength)	[ '	) ]	-9	] [	-590	IJ	-590	1 (	-590	11	-590	J	
VET IMPLEMENTATION COST	S 9179	•	5856		70130		33854	-1	10129		-28096		80794

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# NAVAL AIR STATION. BARBERS POINT, HAWAII

# CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Station (NAS) Barbers Point, which supports Maritime Patrol (VP) Squadrons and Anti-Submarine Warfare (ASW) operations and training for the Pacific Fleet. NAS also provides support for one Light Airborne Multi-Purpose System (LAMPS) helicopter squadron, U.S. Coast Guard air operations for the central Pacific and Hawaii, and other miscellaneous activities. The following actions are planned to accomplish closure of NAS Barbers Point:

- o Relocation of aviation squadrons to Naval Air Station Whidbey Island, WA, and to Marine Corps Air Station Kaneohe Bay, HI.
- o Relocation of Coast Guard air operations to Kaneohe Bay.
- o NAS Barbers Point family housing will remain and will be utilized to address existing shortfall in Pearl Harbor region.

Projected closure date of FY 1997 is planned.

### ONE-TIME IMPLEMENTATION COSTS:

# Military Construction:

Location/Project Title	<u>FY</u>	Amount (\$000)
P-604T WHIDBEY ISLAND - TACTICAL SUPPORT	1995	7,000
CENTER		
SUBTOTAL FY 1995		7,000
P-269T KANEOHE BAY - MODIFY ACFT WASH & RINSE FACS	1996	1,200
P-270T KANEOHE BAY - ALTERATIONS TO ACFT HANGARS	1996	9,500
P-272T KANEOHE BAY - AIMD ALTERATIONS/ADDITIONS	1996	5,100
P-508T KANEOHE BAY - ORDNANCE FACILITIES	1996	4,700
P-274T KANEOHE BAY - AVIATION SUPPLY FACS	1996	2,000
P-538T PEARL HARBOR - PW SHOP RELOCATION	1996	6,700
P-539T PEARL HARBOR - UTILITY SYSTEM MODIFICATIONS	1996	2,300
P-603T WHIDBEY ISLAND - AIRCRAFT PARKING APRON		•
ALTERATIONS	1996	4,500
P-605T WHIDBEY ISLAND - FLIGHT SIMULATOR BLDG ADD'N	1996	4,900
P-608T WHIDBEY ISLAND - HANGAR 6 REHAB	1996	3,150
P-612T WHIDBEY ISLAND - ENGINE MAINTENANCE SHOP	1996	5,850
P-616T WHIDBEY ISLAND - CPWP HQ	1996	1,600
P-287T KANEOHE BAY - HELICOPTER LANDING PAD	1996	610
SUBTOTAL FY 1996		52,110

Location/Project Title	<u>FY</u>	Amount (\$000)
P-600T WHIDBEY ISLAND - CSE SHOP P-615T WHIDBEY ISLAND - SONOBOUY STORAGE P-617T WHIDBEY ISLAND - SUPPLY ADDITION	1997 1997 1997	5,600 1,860 2,000
SUBTOTAL FY 1997		9,460
TOTAL		68,570

Family Housing Construction: No requirement.

<u>Family Housing Operations</u>: The family housing at Barbers Point will be retained.

### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to MCAS Kaneohe Bay will require an Environmental Assessment (EA) at each receiving site. The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone (AICUZ) update and noise study to analyze changes in air operations and attendant noise and safety issues.

Under the base closure scenario, NAS Whidbey Island is scheduled to receive assets from NAS Barbers Point. The Navy is currently preparing an Environmental Impact Statement (EIS) at Whidbey Island to analyze the impacts of existing air operations on-base and at its outlying landing fields. Therefore, to accommodate the base closure recommendations, the Navy will supplement the current EIS to analyze the environmental impacts of receiving assets from Barbers Point. Issues to be addressed will include impacts to endangered species, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Ancillary studies to support the EIS will include an AICUZ update and noise study to analyze changes in air operations and attendant noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Barbers Point. Impacts to be addressed include air and water quality (e.g., reuse to an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant archeological survey work to be completed prior to disposal in order to satisfy the requirements of the National Historic Preservation Act and local concerns of the State Historic Preservation Office and the Office of Hawaiian Affairs. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements

beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: Asbestos, lead paint, and PCB surveys and inventories are being executed with abatement and cleanup required. Ninety-three buildings contain asbestos. Potentially, 197 buildings contain lead paint. There are 97 underground storage tanks which will require testing, remediation, or removal. Underground storage tanks will require extensive cleanup and closure actions. Sand cleanup is expensive. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Eight IR sites have been identified. One hundred fifty drywell sites are being investigated for contamination and characterization and are expected to yield costly cleanup actions. A fifty acre landfill site will require extensive testing and assessment and costly disposal and remediation actions. A site containing 20 PCB transformers with potential extensive soil contamination is included. Long term pump and treat and monitoring will be required. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operation is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Costs include packing and freight charges for movement of equipment and files. Also included are the removal and reinstallation of computer systems, P-3 operational flight weapons trainers, LAN systems, and the transfer of aviation supply inventory.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### SAVINGS:

Military Construction: MCON projects which were in the FYDP have been removed.

<u>Family Housing Construction</u>: FY 1993 new construction project is no longer needed as the installation is closing.

Family Housing Operations: None.

Operations and Maintenance: Although O&M funds will have to be transferred to receiving bases to purchase support services, additional funds will have to be transferred to a new parent command to support remaining QOL facilities. Savings will result through the reduction in utilities, security, MRP, and civilian personnel salaries resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

I. COMPONENT	<del></del>				2. 04	TE
] NAVV	FY 1995 MILITARY	CONSTRUCT	ON PRO	JECT DATA	A	
3. INSTALLATION AND LOCA	TION THE MODERN		A PROJE	CT TITLE		
1				CAL SUPPOR	T CENTED	
NAVAL AIR STATIO	•		ITALTI	CAL SUPPUR	LENIER	
WHIDBEY ISLAND, 5. PROGRAM ELEMENT	IS. CATEGORY CODE	7. PROJECT NU	MBFR	Is. PRO	JECT COST (#1	000)
				1		
0304606N	111 43	P-6041			7,00	<b>n</b>
0204696N	141.42	COST ESTIMATE	S		7,00	
					UNIT	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
TACTICAL SUPPORT	CENTER		SF	20,000	-	5,350
BUILDING			SF	20,000	169.00	( 3,380)
	MENT		LS	-	-	( 1,920)
TECHNICAL UPER	ATING MANUALS		LS	-	_	( 50
B.	ITIES		-	-	-	940
UTILITIES			LS	-	-	1 740)
1	E IMPROVEMENT		LS	-	-	(200)
SUBTOTAL			-	-	-	6,290
	0%)		-	-	_	320
	ost		-	-	-	6,610
	PECTION & OVERHEAD			-	-	390
TOTAL REQUEST		,	-	-	-	7,000
EQUIPMENT PROVID	ED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)
raised floor single-ply reprotection seismic consumic consumic consumic provision for loading plat storage, part storage.  11. REQUIREMENT:	inforced concrete maing in operational softing system, air of system, TEMPEST protection, provision runinterruptable perform, roof-mounted wing, and utilities  20,000 SF ADEQUALITY ADEQUA	spaces, conconditioning ection, ground for intrustower system antenna support.	crete v g and ( unding ion de (UPS) ports,	valls and sozone vent, emergency tection systection system in the control of the	fully adhilation, y generat stem (IDS fencing, n of pod	ered fire ors, ),
Tactical Sup Anti-Submario missions. Bo Base Closure	er.  properly-configured port Center to support ne (ASW) aircraft in ecause of actions an and Realignment Act e for the P-3C ASW of	ort a new m nvolved in uthorized b t of 1990, i	ission complex y Publ NAS Bar	to home be k, multi-p ic Law 101- rbers Poin	se the P latformed -510, Def twill cl	-3C ASW ense
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1. COMPONENT			2. DATE
		FY 1995 MILITARY CONSTRUCTION PROJECT	DATA
NAVY		<del></del>	
. INSTALLATION	ND LO	ATION	
NAVAL AIR	STAT	ION, WHIDBEY ISLAND, WASHINGTON	
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TACTICAL S	UPPOL	RT CENTER	P-604T
1. REQUIREM	NI:	(CONTINUED)	
		UAI 10N:	
		building available capable of housing a T	
		is there any building that could be modif	ied for use as a
		pport Center.	
		OT PRI VIDED:	• • • • • • • • • • • • • • • • • • • •
		pport will not be available for P-3C aircr	
will n	ot be	able to support the closure of NAS Barber	s Point.
2. SUPPLEMEN	HAL	JATA:	
A FC71144	TED :	DESIGN DATA: (PROJECT DESIGN CONFORMS TO	DART II OF MILLTARY
		, "FACILITY PLANNING AND DESIGN GUIDE.")	PART IT OF MILITARY
HANDBOOK	1190	, FACILITY PLANNING AND DESIGN GOIDE.	
(1)	STA	rus.	
( 1 /	-	DATE DESIGN STARTED	10-93
		PERCENT COMPLETE AS OF JANUARY1994	
		DATE DESIGN 35% COMPLETE	
	(D)		
			<del></del>
(2)	BAS	IS:	
	(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOT	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A)	PRODUCTION OF PLANS AND SPECIFICATIONS .	
	(B)		
	(C)	TOTAL	
	(D)	CONTRACT	
	(E)	IN-HOUSE	(
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5 5011151			BB0//1050 5B0// 07//5B
=		ASSOCIATED WITH THIS PROJECT WHICH WILL BE	PROVIDED FROM DIHER
APPROPRIA		<b>5</b> :	
NONE			
		,	

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY (\$000)

Closure/Realignment Location: NAS CECIL FIELD, FL

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IMPLEMENTATION COSTS:		FY94		FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction		0		8000		221042		0		0		0		229042
Family Housing														
Construction		0		0		37500		0		0		0		37500
Operations		0		0		0		0		0		0		0
Environmental	[	15579	1 [	11974	11	12985	1 [	10347	11	7636	1 [	877	11	59394
Studies	-	2450	• •	129		478	•	0		0	•	0		3057
Compliance		2990		2551		2774		4147		437		437		13336
Restoration		10139		9294		9733		6196		7199		440		43001
Operation & Maintenance		152		173		5499		22730		5719		5623		39896
Military Personnel - PCS		0		0		1705		5053		0		0		6758
Other		0		0		0		0		0		0		0
TOTAL COSTS		15731		20147		278731		38126		13355		6500		372590
Land Sales Revenue		0		0		0		0		0		0		0
SAVINGS:														
Military Construction		-1500		-2200		-12770		0		0		0		-16470
Family Housing		-1500				•••		•		•		•		-10010
Construction		0		0		0		0		0		0		0
Operations		0		Ô		0		-300		-612		-722		-1634
Operation & Maintenance		-1856		-2615		-3304		-6373		-19897		-28747		-62792
Military Personnel		0		-163		-236		-12315		-23149		-23643		-59506
Other		0		0		0		0		0		0		0
Civilian ES (End Strength)	ſ	-19	1 [	-37	1 [	-54	1 [	-352	11	-352	1.1	-352	1	
Military ES (End Strength)	i	0	ίί		ίί		ji	-676		-671		-675	•	
TOTAL SAVINGS		-3356		-4978		-16310		-18988		-43658		-53112		-140402
NET IMPLEMENTATION COS	TS:													
Military Construction		-1500		5800		208272		0		0		0		212572
Family Housing														
Construction		0		0		37500		0		0		0		37500
Operations		0		0		0		-300		-612		-722		-1634
Environmental														
Studies		2450		129		478		0		0		0		3057
Compliance		2990		2551		2774		4147		437		437		13336
Restoration		10139		9294		9733		6196		7199		440		43001
Operation & Maintenance		-1704		-2442		2195		16357		-14178		-23124		-22896
Military Personnel		0		-163		146)		-7262		-23149		-23643		-52748
Other		0		0		0		0		0		0		0
Land Sales Revenue		0		0		0		0		0		0		0
Civilian ES (End Strength)	į		1 [	-37		-54		-352		-352		-352		
Military ES (End Strength)	ĺ	0	][	-3	] [	-3	1 [	-676	Jl	-671	j l	-675	J	

Note: Net Costs includes Land Sales Revenue

12375

15169

262421 19138 -30303

NET IMPLEMENTATION COSTS

232188

46612

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# NAVAL AIR STATION, CECIL FIELD, FLORIDA

# CLOSURE/REALIGNMENT ACTION:

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The activities located at Naval Air Station (NAS), Cecil Field, provide maintenance, training and homeport support for assigned operational F/A-18 and S-3 Fleet Air Squadrons and reserve Navy and Marine Air Squadrons.

NAS Cecil Field will draw down in a phased manner with closure in FY 1997. Homeported operational/reserve air squadrons will be relocated to the following locations: Marine Corps Air Station (MCAS) Cherry Point, MCAS Beaufort, and NAS Oceana. Relocations will occur as soon as facilities at gaining bases are available to accommodate their mission.

Aircraft Intermediate Maintenance Department will relocate to MCAS Cherry Point and NAS Oceana. Ten operational F/A-18 squadrons, a fleet replacement squadron, associated wing and support will relocate to MCAS Cherry Point. One Marine Reserve F/A-18 squadron, one Navy Reserve Squadron and one Carrier Air Wing will relocate to MCAS Beaufort, SC. Five operational S-3B squadrons, an ES-3A squadron, an S-3 fleet replacement squadron, their air wing and support will relocate to NAS Oceana. The Pinecastle Electronic Warfare Range Detachment Astor support personnel will be transferred to NAS Jacksonville. The range will remain open. Medical and dental facilities at NAS Cecil Field will be closed. A majority of the assigned personnel will be reassigned to other medical/dental facilities at gaining bases.

## ONE-TIME IMPLEMENTATION COSTS:

### Military Construction: The following projects are required:

Location/Project Title	<u>FY</u>	Amount (SOOO)
P-186T OCEANA - TRAINING AND OPERATIONS FACILITY	1995	2,600
P-187T OCEANA - ACADEMIC INSTRUCTION BUILDING	1995	2,600
P-188T OCEANA - AIRCRAFT ENGINE AND AVIONICS		
MAINTENANCE FACILITY ADDITIONS	1995	2,800
SUBTOTAL FY 199	95	8.000

		Amount
Location/Project Title	<u>FY</u>	<u>(\$000)</u>
P-084T CHERRY POINT - AIRFIELD INFRASTR	1996	142,733
P-085T CHERRY POINT - RUNWAY	1996	20,060
P-088T CHERRY POINT - TRAINING FACILITIES	1996	17,500
P-089T CHERRY POINT - ADMINISTRATIVE OFFICE	1996	3,629
P-090T CHERRY POINT - BEQ	1996	16,400
P-091T CHERRY POINT - PERSONNEL SUPPORT FACILITIES	1996	3,200
P-092T CHERRY POINT - MISSILE MAGAZINES	1996	3,500
P-093T CHERRY POINT - WETLAND MITIGATION, SIGNAGE,	1996	2,000
LANDSCAPE		
P-396T BEAUFORT - HANGAR RENOVATION	1996	4,000
P-500T CHERRY POINT - FLIGHT LINE CLINIC	1996	3,600
P-506T CHERRY POINT - WATER SURVIVAL TRAINING	1996	2,300
FACILITY		
P-831T JACKSONVILLE - AVIATION PHYSIOLOGY TRAINING	1996	2,120
BUILDING		
SUBTOTAL FY 1996		221,042
TOTAL		229.042

<u>Family Housing Construction</u>: The following project is required:

Location/Project Title	<u>PY</u>	(\$000)
H-087T CHERRY POINT - HANCOCK VILLAGE REPLACEMENT	1996	37,500
(347 UNITS ENLISTED) TOTAL		37,500

Pamily Housing Operations: No requirement.

# Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required to document impacts from the relocation of assets to MCAS Cherry Point. The EIS will address impacts to wetlands, endangered species, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an airspace analysis to accommodate changes in air operations and an Air Installation Compatibility Use Zone (AICUZ) update and noise study to address attendant noise and safety issues.

Relocation of assets to NAS Oceana will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NAS Cecil Field and NAS Miramar; and relocation of assets to MCAS Beaufort will require an EA that addresses the impacts of receiving assets from NAS Cecil Field. Issues to be addressed in both EAs include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Cecil Field with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, the Navy is planning to retain the Pinecastle Target Complex, currently used by NAS Cecil Field. Expanded use of this target complex will require an airspace analysis and Range AICUZ to document changes in air operations and attendant noise and safety issues. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

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Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Asbestos assessment and lead base paint surveys will be conducted and any asbestos and lead hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): NAS Cecil Field is on the National Priority List (NPL). Fifty seven sites have been identified under the Installation Restoration (IR) program. The sites are in various stages of remediation; in FY 1994, sites will be in Preliminary Assessment/Site Investigation (PA/SI), Remedial Investigation/Feasibility Study (RI/FS), Remedial Design (RD), and Remedial Act (RA).

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at several gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

Costs include program management, building closure costs, equipment removal and transportation, relocation of simulators, and tenant moving costs.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: PCS coals have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### SAVINGS:

Military Construction: Savings are a result of the deletion of projects in the FYDP.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory at NAS Cecil Field consists of 297 government owned units. Two hundred units, located 4 miles from NAS Cecil Field, will be retained to offset some of the PWC Jacksonville requirements. The remaining 97 units will be inactivated at the end of FY 1996.

Operations and Maintenance: Operations and maintenance savings result from elimination of billets, and associated non-labor base operations support at NAS Cecil Field. NAS Oceana, MCAS Cherry Point, and MCAS Beaufort require operating budget increases to support transferring units. NAS Jacksonville requires funding to operate the Pinecastle Range. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Civilian Personnel</u>: Net civilian personnel reductions result from closing NAS Cecil Field and transferring some end-strength to the Commandant of the Marine Corps for support at Cherry Point and Beaufort.

<u>Military Personnel</u>: Additional military personnel are required at MCAS Cherry Point to support transferring forces. Savings are the result of a reduction of military billets.

Other: None.

I. COMPONENT		<del></del>		<del></del>	2. D4	ATE
	FY 1995 MILITARY C	ONSTRUCTION	ON PRO	JECT DATA	<b>A</b>	
NAVY	<del></del>					
3. INSTALLATION AND LOCAT	TION /UIC:N60191		4. PROJE	CT TITLE		
NAVAL AIR STATIO			TRAINING AND OPERATIONS			
OCEANA, VIRGINIA			FACIL			
5. PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NU	ABER .	8. PRO	JECT COST (\$	000)
0204696N	171.35	P-1861			2,60	D
<del></del>	9. C	OST ESTIMATE	S			
	ITEM		U/M	QUANTITY	COST	(\$000)
TRAINING AND OPE	RATIONS FACILITY		SF	17,000	-	1,600
			SF	12,000	100.00	( 1,200
STURAGE AREA .			SF	5,000	45.00	( 230
TECHNICAL OPER	ATING MANUALS		LS	-	-	( 170
(	ITIES		-	-	-	730
	UCTION FEATURES		LS	-	-	150
			LS	-	-	( 240
	E IMPROVEMENT		LS	-	_	(340
			-	-	-	2,330
	0%)		-	-	-	120
	OST		-	-	-	2,450
	PECTION & OVERHEAD (		] -	-	_	150
				-		2,600
EUDIPMENT PROVID	ED FROM OTHER APPROP	RIALIUNS .	-	-	(NON-ADD	) ( 0
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10. DESCRIPTION OF PROPOSE	D CONSTRUCTION		<del></del>	· · · · · · · · · · · · · · · · · · ·	L	L
	eel frame building w	ith mezzen	ina = -	d high hav	Areas n	ile
<b>3</b>	concrete floor, bloc			-		
	ed computer flooring				S Protec	
· ·	ble power system (UP		•		system (	(DS):
	ed metal sonobuoy st					
	ity control; utiliti	-	•			
11. REQUIREMENT:	17.000 SF ADEQUA	TE:	_Q SF	SUBSTAN	DARD:	a sr
PROJECI:				<del>.</del>		
	scility to house S-3	training	simula	tors.		
REQUIREMENI:	,	•	-			
Adequate and	properly-configured	facilitie	s to he	ouse S-3 ti	rainers a	nd
	nobuoy storaga facil					
	D1-510, Defense Base					
- (	stion Cecil Field wi			•		
	d support facilities					
	of NAS Cecil Field,	six opera	tional	S-3 squade	rons and	one
The state of the s	dron will relocate	•		•		-
-	ailable at this sta					ity to
	the weight of the tr			•	,	,
			-		<b>.</b>	

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(CONTINUED ON DD 1391C)

1, COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	TA
NAVY_		
3. INSTALLATION A	ND LOCATION	
NAVAL AIR	STATION, OCEANA, VIRGINIA	15. PROJECT NUMBER
4. PROJECT TITLE		5. PROJECT NOMBER
		2 1007
	ND OPERATIONS FACILITY	P-186T
	NT: (CONTINUED) _SITUATION: (CONTINUED)	
	ments for sonobuoy storage.	
	LE NOT PROVIDED:	
	this project, training facilities will not be ava	ilable to
	S-3 operations. This station will not be able to	
	of NAS Cecil Field because of a lack of adequate	
facili	ies,	
2. SUPPLEMEN	TAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	CTATUC	
(1)	STATUS: (A) DATE DESIGN STARTED	10-03
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(b) Date Design Complete	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MUST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(30)
. (4)	CONCIDUCTION CIARY	02-05
(4)	CONSTRUCTION START	<u></u>
		(MONTH AND TEAR)
B FOLLED	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	VIDED FROM OTHER
APPROPRIA		
NONE		
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I. COMPONENT					2. D4	TE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	JECT DATA	A	
NAVY	<del></del>				į	
3. INSTALLATION AND LOCA	TION /UIC:N60191		4. PROJE	CT TITLE		<u> </u>
NAVAL AIR STATIO			ACADE	MIC INSTRU	CTION BUI	LDING
OCEANA, VIRGINIA	<u>.</u>					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8. PRO	JECT COST (\$	000)
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0204696N	171.10	P-1871		İ	2,60	D
		COST ESTIMATE	S			
	ITEM			QUANTITY	UNIT	cost
			U/M	UUANIIIT	COST	(\$000)
ACADEMIC INSTRUC	CTION BUILDING		SF	25,400	-	1,890
BUILDING			SF	25,400	72.00	( 1,830
TECHNICAL OPER	RATING MANUALS	<i>.</i>	LS	-	-	( 60
SUPPORTING FACIL	. ITIES		-	-	_	440
SPECIAL CONSTR	RUCTION FEATURES		LS	-	_	( 80
f"			LS	-	-	160
	TE IMPROVEMENT		LS	-	-	(200
			-	-	_	2,330
	.0%)		-	-	-	120
	COST		-	-	_	2,450
	SPECTION & OVERHEAD		-	-	-	150
				-	-	2,600
	DED FROM OTHER APPR			-	(NON-ADD	( 0)
		•				
concrete flo system, and  11. REQUIREMENT: PROJECI: Provides an REQUIREMENI: Adequate and training. B Base Closure will close a facilities w CURRENI SIIU Upon closure training squ	inforced concrete to or, insulated block utilities.  25.400 SF ADEO academic instruction properly-configure ecause of actions and Realignment Act and homeported operated to AIION:  of NAS Cecil Field adron will relocated vailable that can be	UATE: on building.  ed facilitie: authorized by ct of 1990, fational S-3 : o this station, six opera	Q SF  s for S y Publication. tional	SUBSTAN S-3 aircratic Law 101- Air Station ons and sup S-3 squade There are	IDARD:  ft class -510, Def n, Cecil poport	tion Q SF  room ense Field,
to support S	project, adequate -3 operations. The AS Cecil Field.	-	-			
1				(CON)	TINUED ON	DD 1391C)

1. COMPONENT		2. DATE
W. SOME CHEIVE	EV 10 or MILITARY CONSTRUCTION PROJECT	=
NAVY	FY 1995 MILITARY CONSTRUCTION PROJECT	DATA
3. INSTALLATION AND L	OCATION .	
NAVAL ALB STA	TION, OCEANA, VIRGINIA	
4. PROJECT TITLE	TION, OCEANA, VIRGINIA	5. PROJECT NUMBER
ACADEMIC INST	RUCTION BUILDING	P-1871
12. SUPPLEMENTAL		1 F-18/1
2. SOFT LEMENTAL	DATA:	
A FSTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO P	APT II OF MILITARY
	O, "FACILITY PLANNING AND DESIGN GUIDE.")	ART TO OF MILITARY
THE NO DOOR TIS	o, racter reading and beston dorbe.	
(1) ST	ATUS.	
(A)		10-03
(B		
· <del>-</del>	DATE DESIGN 35% COMPLETE	
	DATE DESIGN CUMPLETE	
(0)		
(2) BAS	SIS:	
	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	_	1202_102_
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)		
(B)		
(C)		
(D)		
(E)	'N-HOUSE	(30)
		— .
(4) CON	ISTRUCTION START	<u>_02-95</u>
		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE	PROVIDED FROM OTHER
APPROPRIATION	NS:	
NONE		
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I. COMPONENT						2. DA	TE
	FY 19 <sub>95</sub> MILITARY	Y CONSTRUCTION	ON PRO	OJECT	DATA		
NAVY	****						
3. INSTALLATION AND LOCA	ATION /UIC:N60191		4. PROJE	CT TITLE			
NAVAL AIR STATI			AIRCR	AFT EN	GINE	AND AVIO	NICS
OCEANA, VIRGINIA			MAINT	ENANCE	FACI	LITY ADD	NS
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	/BER		8. PRO.	JECT COST (#0	000)
				l			
0204696N	211.21	P-188T				2,800	)
·· <del>···································</del>	9	COST ESTIMATE	S				
	ITEM		U/M	QUAN	TITY	UNIT COST	(\$000)
AIRCRAFT ENGINE	& AVIONICS MAINT	FAC AUDNS	SF	28,3	320	-	2,05
	NANCE SHOP ADDITIO		SF	16,0	000	73.00	( 1,17
AVIONICS SHUP	ADDITION		SF	6,	500	84.00	( 55
	ING ADDITIONS		SF	5,8	820	47.00	( 27
	RATING MANUALS		LS	-		-	( 6
	LITIES		-	-		-	46
	RUCTION FEATURES.		LS	-		-	( 10
	VING, AND SITE IMP		LS	-		-	( 21
			LS	-		-	(15
			-	-		-	2,51
	.0%)		-	-		-	13
	COST		-	_		-	2,64
	SPECTION & OVERHEA			-		-	<u>16</u> 2.80
				_		- (ALOM ADD	
EUUTPMENT PRUVII	DED FROM OTHER APP	RUPRIALIUNS .	-	-		(NON-ADD	
single-story concrete flo addition wit metal roof; crane, utili	engine maintenant maintenance store for, block walls, n h reinforced concr single-story store ties, and contamin	age building a netal roof; si rete spread fo age building a nated soil ren	idditi ingle- poting idditi	on with story a s and on; the	h pil svion floor ree-t	e founda lics shop , block on on bridg	walls,
and avionics REQUIREMENT: Adequate and level engine Public Law 1 Naval Air St squadrons an CURRENT SITU Upon closure training squ	dditions to three maintenance facility properly-configure and avionics main 01-510, Defense Bation, Cecil Field support facilities	buildings to lity.  red facilities ntenance. Becase Closure and, will close ies will be related, six operate to this sta	for tause and he and he and he and he and he and he and he and he and to a	de an a S-3 air of act lignmen omepor ed to S-3 sa Exis	aircr rcraf ions nt Ac ted o this quadr	t intermauthorizet of 1990 perations and station.	ediete ed by D, al S-3
					(CONT	INUED ON	DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		
3. INSTALLATION AND L	OCATION	
NAVAL AIR STA	TION, OCEANA, VIRGINIA	5. PROJECT NUMBER
4. PROJECT TITLE		5. PROJECT NOMBER
AIRCRAFT ENGI	NE AND AVIONICS MAINTENANCE FACILITY ADDNS	P-188T
I. REQUIREMENT:	(CONTINUED)	
	LIUATLON: (CONTINUED)	
	of maintaining the new S-3 aircraft. No facili	lies are
· ·	· · · · · · · · · · · · · · · · · · ·	
i e	on the east coast to provide the required mainte	nance.
	NOI PROVIDED:	
	is project, maintenance facilities will not be a	
support S-	-3 operations. This station will not be able to	support the
closure of	FNAS Cecil Field because of a lack of adequate t	raining
facilities		•
12. SUPPLEMENTAL	DATA	
12. SUFFLEMENTAL	DATA:	
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	
(Δ	) DATE DESIGN STARTED	
(B		
(C		
(D	) DATE DESIGN COMPLETE	10-94
(2) BA	SIS:	
(A	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
: (A		
(B		
(C		
(D	)	(220)
(E	) IN-HOUSE	(30)
(4) CO	NSTRUCTION START	02-95
147 00	NOTINGOTION OF ANT.	(MONTH AND YEAR)
		(MUNTH AND TEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	NS:	
NONE		
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NAVV					2. DA	TE
NAVVV I	FY 1996 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY	<del></del>					
INSTALLATION AND LOC	ATION /UIC:M60169		4. PROJE	CT TITLE		
MARINE CORPS A			HANGA	R RENOVATI	ΩN	
BEAUFORT, SOUTH	•			. KENOTATI	0.4	
PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUM	MBER	8. PRO	JECT COST (\$0	100)
	i					
0206496M	211.05	P-3961			4,000	<b>)</b>
		. COST ESTIMATE	s		7,000	,
	<del></del>				UNIT	COST
	ITEM		U/M [	QUANTITY	COST	(\$000)
HANGAR RENOVAT	10N		SF	34,560	91.00	3,140
	ILITIES		] - ]	34,500	] = 1.00	450
			LS	_		( 200
	ITE IMPROVEMENT			_	_	(250
	· · · · · · · · · · · · · · · · · · ·		LS	_	1 [ ]	
CONTINCENCY / F	5.0%)			_	] - 1	3,590
			-	-	-	190
	COST		-	-	-	3,770
	SPECTION & OVERHEAD		1 - 1	-	-	230
			-	-		4,000
EUUTPMENT PRUVI	DED FROM OTHER APPR	RUPRIATIONS .	-	-	(NON-ADD)	( 0
DESCRIPTION OF PROPO	DSED CONSTRUCTION					
flightline	isting hangar space electrical distribu					111
Renovate ex flightline parking aprovides im reserve squi REQUIREMENT	isting hangar space electrical distribuon.  34.560 SF ADEC provements to hanga adrons.	tion system,  IUA:E:  rs to provide	O SF	SUBSTAN	DARD:	Q SF

(CONTINUED ON DD 1391C)

DD , FORM 1391 5/N 0102-LF-001-3910

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO.

I. COMPONENT		2. DATE
	FY 19 96 MILITARY CONSTRUCTION PROJECT	DATA
NAVY		
3. INSTALLATION A	NU LOCATION	
MARINE COR	PS AIR STATION, BEAUFORT, SOUTH CAROLINA	15. PROJECT NUMBER
4. PROJECT TITLE		9. PROJECT NOMBER
	0	2 2061
HANGAR REN	NT: (CONTINUED)	P-3961
	LSITUATION: (CONTINUED)	
	es needed to support the two squadrons.	
	LE NOI PROVIDED:	
	t this project, maintenance and administrative	facilities will not
be ava	ilable to support reserve F/A-18 operations. T	his station will not
be able	e to support the closure of Cecil Field.	
12. SUPPLEMEN	ITAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO	PART II OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(4)	07.700	
(1)	STATUS: (A) DATE DESIGN STARTED	10-02
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS .	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	(320)
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	TBD_
		(MONTH AND YEAR)
5 505.		
	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE	PRUVIUED FROM DIHER
APPRUPRIA	TIUNS:	
NONE		
		i
		· ·

1. COMPONENT				2. DATE
	FY 19 96 MILITAR	Y CONSTRUCTIO	N PROJECT DAT	A
NAVY				
3. INSTALLATION AND LOCA	ATION /UIC:M00146		4. PROJECT TITLE	
MARINE CORPS AT	R STATION,	l	AIRFIELD INFRAS	TRUCTURE
CHERRY POINT, N	ORTH CAROLINA			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	BER 8. PRO	DUECT COST (\$000)
į	<u>†</u>			
0206496M	211.05	P-084T		142,733
		COST ESTIMATES		

9. COST ESTIMATES					
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)	
MAINTENANCE HANGARS	LS	-		93,730	
BUILDINGS	SF	360,000	66.00	( 23,760)	
AIRCRAFI PAVEMENTS	SY	550,810	43.00	( 23,680)	
AIRCRAFT MAINIENANCE FACILITIES	SF	193,570	124.00	( 24,000)	
ENGINE TEST CELLS AND ACOUSTICAL ENCLOSURES.	LS	-	<b>,</b> -	(17,930)	
TECHNICAL OPERATING MANUALS	LS	-	- 1	( 4,360)	
SUPPORTING FACILITIES	-	-	-	34,510	
SPECIAL CONSTRUCTION FEATURES	LS	-	-	( 6,720)	
UTILITIES	LS	-	-	( 22,120)	
PAVING AND SITE IMPROVEMENTS	LS	-	-	( <u>5_6Z</u> D)	
SUBTOTAL	-	-	-	128,240	
CONT:NGENCY ( 5.0%)	- 1	-	-	6.410	
TOTAL CONTRACT COST	-	-	- :	134,650	
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	8_083	
TOTAL REQUEST	-	-	-	142,733	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	(0)	

### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Nine hangar modules with parking apron, access apron, and taxiway: fixed point hotpit refueling system; aircraft washrack; aircraft rinse rack; corrosion control hangar; airframe shop; engine maintenance shop; avionics shop; aviation armament shop; parachute shop; ground support equipment shop, ground support equipment shed; two engine test cells; an aircraft acoustical enclosure; technical operating manuals, utilities, and security lighting.

# 11. PEQUIREMENT: AS REQUIRED

### PROJECI:

Provides facilities to house an F/A-18 Fighter Wing.

### REQUIREMENI:

Adequate and properly-configured facilities to support F/A-18 aircraft operations at this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navat Air Station Cecil Field will close and homeported operational F/A~18 squadrons and support facilities will be relocated to this station.

### CURRENT STIUATION:

Upon closure of NAS Cecil Field, 11 squadrons of F/A-18s and supporting facilitles will relocate to this station. This relocation will add another 195 aircraft to the 140 aiready assigned. Facilities are not available at this station to accommodate the additional aircraft and

(CONTINUED ON DD 1391C)

1. COMPONENT	<del></del>	2. DATE				
I. COMPONENT	EV 40 06 MAILITARY COMETRICATION PROJECT DAT					
******	FY 19 96 MILITARY CONSTRUCTION PROJECT DAT	'A				
NAVY 3. INSTALLATION A	NO LOCATION					
3. MOTALLATION 2	THE LOCATION					
	DC AND CTATAON OUEDDW DCANT NODTH CADOLANA					
MAKINE CUR	PS AIR STATION, CHERRY POINT, NORTH CAROLINA	15. PROJECT NUMBER				
		3				
ALDE LELD L	NED A CADUCALIDE	D 0047				
	NFRASTRUCTURE  NT: (CONTINUED)	P-0841				
	CURRENI SILUALION: (CONTINUED)					
personne!. IMPACI_LE_NOI_PROVIDED:						
	<u>t this project, facilities will not be available to</u>	suppost F/A-18				
	ions. This station will not be able to support the					
	Field because of a lack of adequate support facilit					
Cecii	riein pecanze c' a lack ol anednate zabboli lacilit	165.				
2. SUPPLEMEN	ITAL DATA:					
z. oom gemen						
A FSTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY				
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	,, o,				
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(1)	STATUS:					
, , ,	(A) DATE DESIGN STARTED					
	(B) PERCENT COMPLETE AS OF JANUARY1994					
	(C) DATE DESIGN 35% COMPLETE					
	(D) DATE DESIGN COMPLETE					
(2)	BASIS:					
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X				
	(B) WHERE DESIGN WAS MOST RECENTLY USED					
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)				
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>7,690</u> )				
	(B) ALL OTHER DESIGN COSTS	( <u>5_16</u> 0)				
	(C) TOTAL	<u>_12_85</u> 0				
	(D) CONTRACT	( <u>_11_420</u> )				
	(E) IN-HOUSE	( <u>1_43</u> 0)				
(4)	CONSTRUCTION START	<u>TBD</u>				
,		(MONTH AND YEAR)				
		İ				
B. FOUIPM	TENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER				
APPROPRIATIONS:						
NONE						

1, COMPONENT		<del></del>			2. DA	ITE.		
į .	FY 19 96 MILITAR	Y CONSTRUCTION	ON PR	DJECT DAT	A			
NAVY								
3. INSTALLATION AND LOCA	TION /UIC:M00146		4. PROJE	CT TITLE				
MARINE CORPS AIR			MISSI	LE MAGAZIN	FS			
CHERRY POINT, NO	•		1	CC MAGAZIN				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	JBER .	8. PRO	JECT COST (\$6	000)		
ł	1	1		ł				
0206496M	421.72	P-0921			3,500	n		
0000000	9. COST ESTIMATES							
					UNIT	COST		
}	ITEM		U/M	QUANTITY	COST	(\$000)		
MISSILE MAGAZINE	S		SF	23,000	-	2,760		
1	· · · · · · · · ·				1			
				23,000	118.00			
	ATING MANUALS			-	-	( 50)		
	ITIES			<del>-</del> ,	-	380		
	ING AND SITE IMPR			-	-	(380)		
SUBTOTAL			-	-	-	3, 140		
	0%)			-	-	160		
	OST			_	-	3,300		
	PECTION & OVERHEA			-	-	200		
TOTAL REQUEST			-	-	_ :	3,500		
	ED FROM OTHER APP			_	(NON-ADD	( 0)		
			1 1		<u> </u>			
İ			1 1		1 1			
į			1 1		]			
ĺ								
10. DESCRIPTION OF PROPOSE	ED CONSTRUCTION	<del></del>			ll			
[	magazines, techni			-		ļ		
				<del></del>				
11. REQUIREMENT:	23.000 SF ADE	QUATE:	_Q SF	SUBSTAN	DARD:	Q SF		
PROJECT:								
Constructs five missile magazines.								
	REQUIREMENI:							
	properly-configur					rt		
	aft operations at							
authorized by	y Public Law 101-5	510, Defense B	Base C	losure and	Realignme	en t		
Act of 1990,	Naval Air Station	n, Cecil Field	l, will	l close and	F/A-18			
	aircraft squadrons assigned to Cecil Field will be relocated to this							
station.	-							
CURRENI SIJUA	ATTON:							
V.		ilon. Cacil Fi	eld. '	11 squadros	s of F/A-	- 18		
Upon closure of Naval Air Station, Cecil Field, 11 squadrons of F/A-18 aircraft and the associated missile storage facilities will relocate								
from Cecil Field to this station. There are no magazine facilities								
available at this station to store the additional missiles.								
IMPACI IF NOI PROVIDED:								
Without this project, facilities will not be available to store weapons								
in support of the F/A-18 relocation. The missiles for the F/A-18 will have to be stored at some remote location which will degrade operational								
nave to be st	ored at some remo	ote location w	thich w	vill degrad	le operati	onal		
				(CONT	INUED ON	DD 1391C)		

1. COMPONENT		2. DATE					
	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA						
NAVY							
3. INSTALLATION AL	ND LOCATION						
		'					
MARINE CORE	PS AIR STATION, CHERRY POINT, NORTH CAROLINA						
4. PROJECT TITLE	5.	PROJECT NUMBER					
MISSILE MAG	CAZINES	P-092T					
		1 - 092 1					
	1. REQUIREMENT: (CONTINUED)						
	JMPACI JE NOI PROVIDED: (CONTINUED)						
	tity. This station will not be able to support the cl Air Station. Cecil Field.	02018 01					
Nava I A	ATT STATTON, CACIT FIRTO.						
2. SUPPLEMEN	ITAL DATA.						
Z. SUFFLEMEN	MIAL DATA:						
A . E.C.T. I.M.A.	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILLTARY					
		OF MILITARY					
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")						
	CIATUC						
(1)	STATUS:	10.03					
	(A) DATE DESIGN STARTED						
	(B) PERCENT COMPLETE AS OF JANUARY1994						
	(C) DATE DESIGN 35% COMPLETE						
	(D) DATE DESIGN COMPLETE	· · · · <u>11-94</u>					
(2)	BASIS:						
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X					
	(B) WHERE DESIGN WAS MOST RECENTLY USED:						
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)					
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS						
	(B) ALL OTHER DESIGN COSTS						
	(C) TOTAL						
	(D) CONTRACT	•					
	(E) IN-HOUSE	(35)					
		777					
(4)	CONSTRUCTION START						
		(MONTH AND YEAR)					
B. EQUIPME	IENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDI	ED FROM OTHER					
APPROPRIA							
NONE							
		,					
		į					

1. COMPONENT		<del></del>			2. DA	TE
	FY 19 96 MILITARY	CONSTRUCTION	ON PRO	OJECT DAT	A	
NAVY	<del></del>					
3. INSTALLATION AND LOCA	TION /UIC:MOD146		4. PROJE	CT TITLE		
MARINE CORPS AIR			FLIGH	IT LINE CL	INIC	
CHERRY POINT, NO	· · · · · · · · · · · · · · · · · · ·					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	/BER	8. PR	OJECT COST (\$	000)
		<b>!</b>		1		
0206496M	550.10	P-5001		İ	3,60	0
		COST ESTIMATE	S			
<del></del>				GUANTITU	UNIT	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
FLIGHT LINE CLIN	VIC		SF	25,600	119.00	3,050
SUPPORTING FACIL	. ITIES		-	-	] -	190
SPECIAL CONSTR	RUCTION FEATURES		LS	-	-	( 90)
UTILITIES, PAV	ING, AND SITE IMPRO	DVEMENTS	LS	-	_	(100)
SUBTOTAL			-	-	i -	3,240
	0%)		-	_	_	160
	051		-	-	-	3,400
	SPECTION & OVERHEAD		-	_	-	200
TOTAL REQUEST			-	-	i -	3,600
	ED FROM OTHER APPRI	OPRIATIONS .	-	-	(NON-ADD	( 0)
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			1			
10. DESCRIPTION OF PROPOS	ED CONSTRUCTION					
Two-story st	eel reinforced cond	rete and mas	onrv	buildina.	pile	
•	concrete floor, blo		•	•	•	nic.
	c, and ambulance sh			' <del>-</del>		
	, utilities, and pa				,	
11. REQUIREMENT:	25.600 SF ADEQU	UATE :	Q SF	SUBSTA	NDARD:	O SF
PROJECI:						
	light line medical/	dental treat	imen t	facility.		
REQUIREMENT:	<b></b>			, .		
	properly-configure	d facilities	s to n	rovide for	relocati	on of
•	ffices, exam rooms,		-			
•	cause of actions au	•				
•	and Realignment Ac	•				
	ine clinic will be					• • • • • • • • • • • • • • • • • • • •
CURRENI SIIU			, ,,,,,	3 (4 ( ) 0 ( ) .		i
	AS Cecil Field will	result in 1	ha ra	location o	f the fli	aht
1	to this station.					•
	ccommodate this fun		10011			
IMPACI IE NO						
	<u>i ekuviueu:</u> project, treatment	facilities	10 40	liver book	th care *	_
	•					
ilight line	personnel will not	na avail9016	9. IN	15 5 18 1101	wiii not	0 8
						1
				(00)	ITIMHEN ON	nn 1391C)

1. COMPONENT										_			2. DAT	E
		FY 19 9	6 MILI	TARY	CON	TRUC	TION	PRO.	JEC1	D/	ATA			
NAVY	ĺ													
3. INSTALLATION A	ND LOC	ATION												
MARINE COR	PS A	R STATIO	N, CHE	RRY P	THIO	NORT	H CAR	OLIN	ΙΑ					
4. PROJECT TITLE											5.	PRC	DECT NUM	BER
											ĺ			
FLIGHT LIN												P-	5001	
1. REQUIREME														
		OT BROATC												
able to	sup	port the	closu	re of	NAS	Cecil	Fiel	d.						
2. SUPPLEMEN	TAL [	DATA:												
A 567.114A	T E D .	SECTON DA		(000.46			00115		70	D 4 D	<b>.</b>			ADV
A. ESTIMA HANDBOOK										PAR	' '	1 0	MILII	ARY
(1)	STAT	uc.												
(1)	(A)		STON 6	TADIE	n									<u>10-93</u>
	(B)													25
	(C)													02-94
	(D)													04-95
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(2)	BAC (	<b>c</b> .												
(2)	BASI	STANDARE	. 0B B	EE INI	TIVE	DECLO	N .						VE	SNO_X
		WHERE DE		_	_			En.					163	5NU_A
	(6)	WHERE DE	51011	WAS M	USI K	ECENI	L 1 U3	ED.						
			c) <b>-</b> (	A) +	(B) 0	R (D)	+ (E	):						(\$000)
(3)	TOTA	L COST ((			C AND		LEICA	TION	_					( 190)
(3)	TOTA (A)	L COST (( PRODUCTI	ON OF	PLAN	S ANU	SPEC	IFILA	1 1 014	5.					
(3)		PRODUCT		-	-		_							
(3)	(A)	PRODUCT I	R DES	IGN C	0515									(130)
(3)	(A)	PRODUCT I ALL OTHE TOTAL	R DES	IGN C	2120									
(3)	(A) (B) (C) (D)	PRODUCT I ALL OTHE TOTAL CONTRACT	R DES	IGN C	0818			· ·						( <u>130</u> ) 320
	(A) (B) (C) (D) (E)	PRODUCT I ALL OTHE TOTAL CONTRACT IN-HOUSE	R DES	IGN C	0STS			• •						(130) 320 (290) (30)
	(A) (B) (C) (D) (E)	PRODUCT I ALL OTHE TOTAL CONTRACT	R DES	IGN C	0STS			• •						(130) 320 (290) (30)
	(A) (B) (C) (D) (E)	PRODUCT I ALL OTHE TOTAL CONTRACT IN-HOUSE	R DES	IGN C	0STS			• •						(130) 320 (290) (30)
(4)	(A) (B) (C) (D) (E)	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130)320 (290) (30)TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130 ) 320 (290 ) (30 ) TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130 ) 320 (290 ) (30 ) TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130 ) 320 (290 ) (30 ) TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130 ) 320 (290 ) (30 ) TBD_ AND_YEAR)
(4) B. EQUIPM APPROPRIA	(A) (B) (C) (D) (E)  CONS	PRODUCTI ALL OTHE TOTAL CONTRACT IN-HOUSE	ER DES	IGN C	0818						•			(130 ) 320 (290 ) (30 ) TBD_ AND_YEAR)

1. COMPONENT					2. D4	TE	
	FY 1996 MILITARY	CONSTRUCTI	ON PRO	DECT DAT	A		
NAVY	<del></del>						
3. INSTALLATION AND LOCA	TION /UIC:M00146	<del>-</del>	4. PROJE	CT TITLE			
MARINE CORPS AIR	R STATION,		WATER	SURVIVAL	TRAINING		
CHERRY PUINT, NO			FACIL				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRC	JECT COST (\$	000)	
0206496M	171.35	P-5061			2,300	)	
	9	. COST ESTIMATE	:s				
	ITEM		U/M	QUANTITY	UNIT COST	CO: (\$00	
WATER SURVIVAL T	TRAINING FACILITY		SF	20,540	-	1	, 930
TRAINING POOL.	. <b></b>		SF	9,740	80.00	(	780)
BUILDING			SF	10,800	72.00	(	780)
BUILT-IN EQUIP	PMENT		LS	-	-	(	350)
	RATING MANUALS		1 1	-	-	(	20)
	.ITIES			-	-		140
•	/ING AND SITE IMPRO			-	-		_140)
				-	-		2,070
	.0%)		1 1	-	-	ľ	_100
	OST			-	-	i	2.170
·	SPECTION & OVERHEAD			-	-		_130
				-			2,300
EGUIPMENT PROVID	DED FROM OTHER APPE	RUPRIALIUNS .	-	-	(NON-ADD	(	U)
foundation, system, conc	ED CONSTRUCTION  concrete and maso clear-span steel t rete floor, block ning and utilities	russ roof su walls, admin	pporti	ng solar pe	ool heati		
	20_540 SF ADEC		 _0 SF	SUBSTAN	IDARD:	0	. SF
training pooclassroom an REQUIREMENI: Adequate and training for Florida, to 101-510, Def	properly-configur personnel relocat this station. Bec ense Base Closure lose and homeporte	ated training pace.  ed facilities ed from Nava ause of action And Realignme	s to post of the state of the s	rovide wate Station Cee thorized by t of 1990,	er survive cil Field y Public I NAS Ceci	ide al Law	

1. COMPONENT		2. DATE
	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>
NAVY		
T. INSTALLATION AND E	OCATION	
MADINE CODOC	AIR STATION, CHERRY POINT, NORTH CAROLINA	
4. PROJECT TITLE		5. PROJECT NUMBER
	ļ	
		D FOCT
	L TRAINING FACILITY	P-5061
11. REQUIREMENT		
	NOT PROVIDED: (CONTINUED)	
	f NAS Cecil Field because of a lack of water surv	ival training
facilitie	<b>3</b> .	
12. SUPPLEMENTAL	DATA:	
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")	
		:
(1) ST		
( A	) DATE DESIGN STARTED	
(B	) PERCENT COMPLETE AS OF JANUARY1994	<u>25</u>
(C	) DATE DESIGN 35% COMPLETE	<u>02-94</u>
(D	) DATE DESIGN COMPLETE	<u>02-95</u>
(2) BA	SIS:	
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	) WHERE DESIGN WAS MOST RECENTLY USED:	
,,,	The section was most received obes.	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A		
(B		
(C		
(D		
		(180)
(E	) IN-HOUSE	(,
(4) 00	NOTOLIOTION OTIOT	TDD
(4) (0	NSTRUCTION START	
		(MONTH AND YEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	NS:	
NONE		

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NSY CHARLESTON, SC

IMPLEMENTATION COSTS:		FY9	4		FY95		FY9	6_		FY97		FY9	8		FY99		TOTAL
Military Construction			0		9270	)		0			)		0		(		9270
Family Housing			-					•		•	•		٠		,	,	92/(
Construction			0		c	,		0			1		0		c		,
Operations			0		Ċ			0		Ċ			0		0		(
Environmental	ſ		_	1 (	22986			-	1 (		) ]		0	١.			75945
Studies	٠	13		, ,	478	•	•	Ó	) [	ì	•	•	0	) [		, ,	75847
Compliance		3354			22171		1839	-		Č			0		0		612
Restoration			0		337		78	-		Č			0		0		74116
Operation & Maintenance		10660	-		81966		5658	_		5263			0		0		1119
Military Personnel - PCS			) D		01700			0		320			0		-		250416
Other			)		0			0		0			0		0		0
TOTAL COSTS		140289	•		114222		75759	9		5263	i	1	0		0		335533
Land Sales Revenue		•	)		0		(	0		o	)	ı	0		0		0
SAVINGS:																	
dilitary Construction		O	)		-2800		d	)		0		(	0		0		-2800
amily Housing																	
Construction		0	)		0		0	)		0		(	)		0		0
Operations		0	)		0		C	)		0		(	0		0		0
peration & Maintenance		0	)		0		-88462	?		-91941		-93964	4		-96031		-370398
Ailitary Personnel		0	١.		0		0	)		0		(	)		0		0
Other		0	)		0		-10194	ļ		-10419		-10647	7		-10882		-42142
ivilian ES (End Strength)	[	1136	1	[	-3392	1	-5335	1	1 [	-5507	1	-5001	ı ·	1 1	-5564	1	
filitary ES (End Strength)	ĺ	0	-	-	0	i	[ -54	•	į		j			i	-54		
TOTAL SAVINGS		0			-2800		-98656			-102360		-104611	ļ		-106913		-415340
TET IMPLEMENTATION COSTS:																	
lilitary Construction		0			6470		0			0		o	)		0		6470
Construction					•							_			_		
Operations		0			0		0			0		0			0		0
operations avironmental		U			0		0			0		0	,		0		0
Xudies		134			478		_			_		_			_		
Compliance		33548			22171		18207			0		0			0		612
lestoration		33346			337		18397			0		0			0		74116
peration & Maintenance		106607					782			0		0			0		1119
ilitary Personnel					81966		-31882			-86678		-93964			-96031		-119982
ther		0			0		10104			0		0			0		0
and Sales Revenue		-			0		-10194			-10419		-10647			-10882		-42142
vilian ES (End Strength)		0			0	, .	0			0		0		_	0	_	0
	ļ	1136			-3392			•	ĺ		, .		•	•		}	
ilitary ES (End Strength)	{	U	]	l	U	] [	-54	J	[	-54	] [	-54	]	[	-54	]	
ET IMPLEMENTATION COSTS		140289		1	11422		-22897			-97097		-104611			-106913		-79807

Note: Net Costs include Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL SHIPYARD CHARLESTON, SOUTH CAROLINA

## CLOSURE/REALIGNMENT ACTION:

Close the Naval Shipyard (NSY) Charleston. Operational closure is projected for FY 1996. The yard will inactivate assets and secure dry docks and piers during FY's 1994 and 1995.

## ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: Construction of the following projects at the Norfolk Naval Shipyard is required to relocate unique functions that must continue in operation after the closure of Charleston:

Location/Project Title	FY	Amount (\$000)
P-364T NORFOLK - INTERMED MAINTENANCE ACTIVITY PLANNING FACILITY	1995	8,400
P-365T NORFOLK - CIRCUIT BREAKER OVERHAUL FACILITY	1995	870
SUBTO	TAL FY 1995	9,270
TOTAL		9,270

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### **Environmental**:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Norfolk Naval Shipyard can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NSY Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NSY Charleston property, it is likely that the Navy will

allow interim use of the property under lease agreements. An Environmental Assessment (EA) will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. An asbestos and lead base paint assessment will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. Underground Storage Tanks (USTs) will be removed. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Action (CERFA), for transfer/lease, and for a close-out survey. In addition to the above, one-time operational costs involving final clean out and wash down of industrial facilities have been addressed. Also includes costs for radiological surveys and studies. Not included is any radiological decontamination of facilities and equipment that may be required as a result of current or previous operations.

Installation Restoration (IR): Four sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs are for utility termination, caretaker operations, low-level radioactive waste disposal, dredge operations cessation, other nuclear propulsion closure costs, and program support transfer. Also includes costs for radiological surveys and studies. The basic concept of caretaker operation is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSO's supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also includes costs associated with interim outleasing of closure property and costs associated with termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Others: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### **SAVINGS:**

Military Construction: Savings are the result of projects deleted from the FYDP.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Includes DBOF and base support savings to regular shipyard customers, and civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: Includes DBOF and base support savings to regular shipyard customers, and civilian personnel salary savings resulting from the realignment or closure of the activity.

1. COMPONENT	FY 1905 MILITAR	Y CONSTRUCTION PRO	IFCT DATA
NAVY			
3. INSTALLATION AND LOC	ATION /UIC:N00181	4. PROJEC	TITLE
NORFOLK NAVAL S	HIPYARD,	INTERN	MEDIATE MAINTENANCE
PORTSMOUTH, VIR	GINIA	ACTIVI	TY PLANNING FACILITY
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)
0702228N	171.20	P-3641	8,400
		. COST ESTIMATES	

9. COST ESTIMATE	S			
ITEM	U/M	QUANTITY	UNIT COST	(\$000) CO\$1
INTERMEDIATE MAINTENANCE ACTIVITY PLNG FAC	LS	_	-	6,960
BUILDING ADDITION	SF	12,000	86.00	( 1,030 )
BUILDING RENOVATION	LS	-	_	( 5,810)
BUILT-IN EQUIPMENT	LS	-	-	( 120)
SUPPORTING FACILITIES	-	-	_	590
UTILITIES	LS	-	_	• ( 260)
EQUIP DISMANTLING & RELOCATION	LS	-	-	( 130)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(200)
SUBTOTAL	-	-	-	7,550
CONTINGENCY ( 5.0%)	[ -	-	-	380
101AL CONTRACT COST	-	_	- 1	7.930
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	470
10 TAL REQUEST	-	-	- 1	8,400
EUUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	( 0)
	1 1		1	
	[			
			l	

## 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Steel frame high-bay addition with reinforced concrete slab and exterior finish to match existing; renovation of existing first and second floor areas; staff offices, classrooms, support areas, training mockup space, bridge crane in high bay, fire protection system, and air conditioning; special treatment for sound transmission control, utilities, and parking.

# 11. REQUIREMENT: AS REQUIRED

## PROJECI:

Renovates and constructs an addition to an existing building for an Intermediate Maintenance Activity (IMA) Nuclear Planning Yard.

## REQUIREMENT:

Adequate facilities in which to provide radiological controls and nuclear engineering support to IMA facilities located throughout the world. This activity also provides technical training for Navy personnel on or about to be assigned to the IMA's. The activity is currently located in the Charleston Naval Shippard and is the only existing organization providing Navy wide assistance and training to IMA personnel on the conduct of nuclear maintenance and repair. The need for these services will exist as long as nuclear powered ships are tended by IMA's. Since Charleston Naval Shippard is scheduled for closure because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. this unique and vital activity must be transferred to Norfolk Naval

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	ra I
NAVY		
J. INSTALLATION A	ND LOCATION	
NODEOLE NA	VAL CHIRVARD DORTCHOUTH WIRCHALLA	
4. PROJECT TITLE	VAL SHIPYARD, PORTSMOUTH, VIRGINIA	5. PROJECT NUMBER
4 AOSEC		3
	TE MAINTENANCE ACTIVITY PLANNING FACILITY	P-3641
1. REQUIREME	NT: (CONTINUED)	
REQUIR	MENI: (CONTINUED)	Į
Shipya	·d.	
CURREN	LSLIUALION:	
	Nuclear Planning Yard presently operates out of m	odutar
	ties erected inside industrial buildings on a tempo	
		· ·
	nsatisfactory situation at Charleston Naval Shipyar	
	lies are available to accept the relocation of the	
	Naval Shipyard without extensive renovation and a	ddition as
propos	ed by this project.	
IMPACI.	<u> LE NOI PROVIDED</u> :	i
Delays	in providing an adequate facility in which to relo	cate the IMA
· ·	Planning Yard could result in delay of complete c	
	ston Naval Shipyard.	
Ciratile	Time Have Surpyard.	Ì
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	II OF MILITARY
		ļ
(1)	STATUS:	
	(A) DATE DESIGN STARTED	10-93
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(b) DATE DESIGN COMPLETE	
	T.A.A	ļ
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	Y E SNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
,		
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( 45.3)
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL,	
	(D) CONTRACT	
	(E) IN-HOUSE	· · · · · · (84)
(4)	CONSTRUCTION START	<u>. 02-95</u> (month and year)
D CO	ENT ACCOC. ATED WITH THE PROJECT WHICH WILL DE POC	(1000 5004 05050
	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	TUED FROM DIMER
APPROPRIA	TIONS	
NONE		ļ
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1. COMPONENT				_	2. DA	ATE.
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY				DOLOT BATT	^	
3. INSTALLATION AND LOCA	TION /ILLC - NOO 19 1	<del></del>	4. PROJE	CT TITLE		
NORFOLK NAVAL SH			CIBCII	IT BREAKER	OVERHALII	
PORTSMOUTH, VIRG					UVERHAUL	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	FACIL		JECT COST (SC	2001
	Jo. OZIEGOKI CODE	7. 7 803201 1101	VIDEN	B. FRO	3EC 1 CO31 (#C	,00,
077777				İ	_	
0702228N	213.54	P-3651			<u> </u>	0
	9	. COST ESTIMATE	S		·	
	ITEM		U/M	QUANTITY	COST	COST (\$000)
CIRCUIT BREAKER	OVERHAUL FACILITY		SF	13,250	46.00	610
SUPPORTING FACIL	ITIES		-	-	_	170
	CATIONS/SETUP		LS	~	_	( 130)
	SITE IMPROVEMENTS		LS	-	_	(40)
	· · · · · · · · · · · · · · · · · · · ·		-	-	1 _ 1	780
	0%)		1_1	~	_	,4D
	OST		_	-	_	820
	PECTION & OVERHEAD		] [ ]	-		50
	PECTION & OVERHEAD			-	[	<u></u>
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EUDIPMENT PROVID	ED FROM OTHER APPR	ROPRIALIONS .	-	-	(NON-ADD	) ( 0)
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10. DESCRIPTION OF PROPOSE	ED COMETAUCTION				<u></u>	
i						
<b>5</b>	ste existing build	•				
	air space, oven, b					
1	crane, upgrade exi	• '		tional mech	nanical ar	n d
; electrical u	tilities and site	improvements.				
<u> </u>						
11. REQUIREMENT:	<u>13,250</u> SF ADEC	TUATE:	_Q SF	SUBSTAN	DARD:	Q SF
PROJECT:						
Modify exist	ing building for c	ircuit breake	ove:	rhaul facil	lity,	
REQUIREMENI:						
The circuit b	breaker overhaul f	acility curre	ntly	in Charlest	on Naval	
	the designated ove					, (
	Since Charleston					i
	use of actions aut					a Rase
	Realignment Act of					
	tical and desires					
CURRENT STILL				TOTAL ING V	o o on ipye	, · u .
	folk Naval Shipyar	die not the	DOD 4-		kasalisas.	
						, WITh
	is project, the p				e or	
	ny circuit breake	r used by the	Navy.			
IMPACI IE NO I						
The circuit b	preaker DOP will n	o longer exis	t at a	central !	ocation a	and .
l						
				(CONT	INUED ON	DD 1391C)

i. COIVII ONEIVI	FY 1995 MILITARY CONSTRUCTION PROJECT	DATA
NAVY	FT 1995 MILITARY CONSTRUCTION PROJECT	DATA
3. INSTALLATION A	ND LOCATION	
NORFOLK NA	VAL SHIPYARD, PORTSMOUTH, VIRGINIA	
4. PROJECT TITLE		5. PROJECT NUMBER
	EAKER OVERHAUL FACILITY	P-3651
	NT: (CONTINUED)	
	LE NOT PROVIDED: (CONTINUED)	
	n around time for breaker processing and overhal icantly increased.	UI WIII DE
Signiii	cantry increased.	
12. SUPPLEMEN	TAL DATA:	
A	TED DECICE DATA (DDO FECT DECICE CONFORMS TO D	ADT II OF MILITARY
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PARTIES.")	ART IT OF MILITARY
MANUBUUK	TIGO, FACILITY FLAMMING AND DESIGN GOIDE. 7	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>10-9</u> 3
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	<u>_10-94</u>
(2)	BASIS:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	
!		(MONTH AND YEAR)
R FOLLIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE I	PROVIDED FROM OTHER
APPROPRIA		NOTIFE THOM STIEM
NONE		
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# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NS CHARLESTON, SC

IMPLEMENTATION COSTS:		FY9	4	FY9	5	FY90	<u> </u>	FY9	<u>'</u>	FY98		FY99		TOTA
Military Construction		(	)	26420	)	(	)		)	C	)	(	)	2642
Family Housing														
Construction		(	)	(	)	(	)	(	)	C	)	C	)	
Operations		(	)	(	)	(	)	(	)	C	)	(	)	
Environmental	1	6164	1	5674	1	5343	1	3500	) ]	r 0	11	C	1	2068
Studies		1003	}	478	3	· .	•	` (		• 0		C	•	148
Compliance		5161		4791	ļ	4203		3500	)	0		0		1765
Restoration		0	)	405	1	1140	)	C	)	0		0		154
Operation & Maintenance		2789	)	9692	?	8394		C	)	0		0		2087
Military Personnel - PCS		0	)	6319	)	502	:	C	)	0	ı	0		682
Other		0	1	1217	,	0	1	O	)	0		0		121
TOTAL COSTS		8953		49322	;	14239		3500	1	0		0		7601
Land Sales Revenue		0		0	,	0		0		0		0		ı
SAVINGS:														
Military Construction	_	0		0		0		0		0		-3358		-335
Family Housing														
Construction		0		0		0		0		0		0		(
Operations		0		-394		-402		-4019		-4108		-4198		-1312
Operation & Maintenance		-3010		-7625		-24934		-35897		-35794		-36555		-14381
Military Personnel		0		-751		-21024		285		-21473		41736		-84699
Other		0		-3655		0		0		0		0		-365
livilian ES (End Strength)	[	-2	] [	-251	]	[ -569	1 [	-569	1 [	-569	1 [	-569	1	
Ailitary ES (End Strength)	ſ	0	] [	-44	)	{ -1132	] [	-1093	jį	-1089	jį	-1085	j	
TOTAL SAVINGS		-3010		-12425		-46360		-39631		-61375		-85847		-248648
IET IMPLEMENTATION COST	<b>'S</b> :													
filitary Construction	_	0		26420		0		0		0		-3358		23062
amily Housing														
Construction		0		0		0		0		0		0		0
Operations		0		-394		-402		<b>-4</b> 019		<b>-4108</b>		4198		-13121
nvironmental														
Studies		1003		478		0		0		0		0		1481
Compliance		5161		4791		4203		3500		0		0		17655
Restoration		0		405		1140		0		0		0		1545
peration & Maintenance		-221		2067		-16540		-35897		-35794		-36555		-122940
ilitary Personnel		0		5568		-20522		285		-21473		-41736		77878
ther		0		-2438		0		0		0		0		-2438
and Sales Revenue		0		0		0		0		0		0		0
ivilian ES (End Strength)	ĺ		] [	-251	1 (	-569	11	-569	1 [	-569	] [	-569	]	
ilitary ES (End Strength)	[	0	) [	-44	) (	-1132	ĺ	-1093		-1089		-1085	•	
ET IMPLEMENTATION COSTS		5943		36897		-32121		-36131		-61375		-85847		-172634

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

## NAVAL STATION, CHARLESTON, SOUTH CAROLINA

## CLOSURE/REALIGNMENT ACTION:

Naval Station (NS), Charleston, provides support services to approximately forty homeported surface ships and submarines and associated support tenant commands, including port services, magnetic silencing, security, fire protection, safety, telephones, housing and morale, welfare and recreation services. Surface ships will be reassigned to NS Mayport and NS Norfolk. Submarines will relocate to U. S. Pacific Fleet, New London, and Norfolk. AS-40 Frank Cable will relocate to Norfolk. Some Ship Intermediate Maintenance Activity personnel and equipment will relocate to NS Norfolk and NS Mayport.

The Naval Base Commander will remain on-board NS Charleston functioning as area coordinator for the Charleston Naval Complex with personnel draw-down to coincide with turn over of facilities. At that time, COMNAVBASE Charleston and the Human Resource Office will disestablish. The Commander Cruiser Destroyer Group 2 and Destroyer Squadron Staffs and Readiness Support Group will relocate to the NS Norfolk. Submarine Group 6 and Submarine Squadron 4 will be decommission. The Naval Security Group Activity, Charleston, will relocate to Norfolk and consolidate with the Naval Security Group, Northwest. The Mobile Mine Assembly Group Detachment 11 will relocate to NWS Charleston. Construction Battalion Unit 412 will relocate to NSB Kings Bay, Georgia. COMOMAG Shore Duty and Seaside will relocate to the Ingleside/Corpus Christi area. Medical/dental clinics will relocate personnel to Norfolk and personnel and equipment to Mayport to support ship personnel relocating to those bases. Readiness Command 7, Reserve Readiness Center will relocate to existing facilities in the Charleston area.

A total of 586 units of family housing at NS Charleston and the naval weapons station will close because of the closure of NS Charleston. All of the units physically located at Charleston, with the exception of a few historically significant houses, will close.

An operational closure date of FY 1996 is planned.

## ONE-TIME IMPLEMENTATION COSTS:

## Military Construction: The following projects are required:

Location/Project Title	<b>FY</b>	Amount (\$000)
P-364T CHARLESTON - CARGO HANDLING TRAINING AND VEHICLE MAINTENANCE FACILITY	1995	1,400
P-867T CHESAPEAKE - OPERATIONS BUILDING ADDITION AND ALTERATIONS	1995	2,800

P-054T INGLESIDE - MINE RECOVERY OPERATIONS AND SUPPORT FACILITY	1995	810
P-049T INGLESIDE - MINE WARFARE TRAINING	1995	4,200
SCHOOL		·
P-045T INGLESIDE - TRAINING FACILITY	1995	2,800
P-401T INGLESIDE - ADVANCED FIRE FIGHTING	1995	12,000
TRAINING FACILITY		·
P-868T CHESAPEAKE - ACCESS ROAD/BRIDGE REPL	1995	710
P-053T KINGS BAY - CONSTRUCTION BATTALION	1995	1,700
UNIT OPERATIONS FACILITY		
SUBTOTAL FY 1995		26,420
TOTAL		26,420

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NS/NAS Norfolk complex, NS Mayport, and NS Ingleside will require an Environmental Assessment (EA) at each receiving site.

The EA will address impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone (AICUZ) update and a noise study to accommodate changes in air operations and attendant noise and safety issues at NAS Norfolk. In addition, an Environmental Impact Statement (EIS) will be required to document impacts from the construction/acquisition of family housing to support the cumulative relocation of Navy assets (primarily from NS Charleston) to the Norfolk/Hampton Roads area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, and possible land acquisition.

The EA for NS Mayport will address the cumulative impacts of receiving assets from NS Charleston, and NETC Newport. The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an AICUZ update and a noise study to accommodate changes in air operations and attendant noise and safety issues.

The EA for NS Ingleside will address the cumulative impacts of receiving assets from NS Charleston. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NSGA Northwest and NAS Corpus Christi can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NS Charleston to NS Pascagoula has been included in the budget submittal for the closure of NS Mobile.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs), including heating oil tanks, will be removed. Asbestos and lead base paint assessment will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

<u>Installation Restoration (IR)</u>: Four sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Fur.ds requested provide for program management, civilian personnel severance pay, lump sum leave and separation incentive program, outplacement office operations, building closure costs, relocation of trainers, equipment removal and transportation, facility modifications at gaining sites, tenant  $\mathbf{r}$  ing costs, and leases pending permanent facility availability.

The housing inventory at Charleston complex totals 2,675 government owned units. For those units associated with NS Charleston, 24 units will be closed in FY 1994, 62 more units will close in FY 1995, and an additional 500 units will close by the end of FY 1996. One-time operations and maintenance costs associated with the closure of NS Charleston family housing are for the inactivation and preservation of the facilities.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Funds collateral equipment costs to outfit the MILCON projects discussed above. Procurement funding is required for fire trucks and operating forces support equipment (waterfront equipment).

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: Savings are the result of the deletion of two projects from FY 1999.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory associated with NAVSTA Charleston closure consists of 586 units. Operation of units will cease as follows: 24 units at the end of FY 1994, 62 units at the end of FY 1995, and 500 units at the end of FY 1996.

Operations and Maintenance: Net savings are the result of:

#### Decreases

- Closure of NS Charleston.
- Disestablishing some tenants.

#### Increases

- NWS Charleston continue Family Services Center (FSC) services to remaining personnel previously provided by NS Charleston.
- NWS Charleston continue operation of Magnetic Silencing Facility (MSF) through FY 1997, NS Ingleside operates new MSF beginning FY 1998.

- NAS Jacksonville and NS Norfolk support for transferring forces and tenants.

Funding for increased operating costs is available from the savings realized from closing the station.

<u>Civilian Personnel</u>: Civilian personnel reductions result from the closure of NS Charleston and disestablishing some tenants. A few civilians will transfer to NWS Charleston and NS Ingleside for the MSF and FSC functions described above. NS Norfolk and NAS Jacksonville request additional civilian personnel to support transferring functions and tenants.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: Procurement savings for operating forces support.

1. COMPONENT				· ·	2. D	ATE
ì	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DA	TA	
NAVY						
3. INSTALLATION AND LOCA	TION /UIC:N00193		4. PROJE	CT TITLE		
NAVAL WEAPONS ST			CARGO	HANDLING	TRNG &	
CHARLESTON, SOUT	· ·				NANCE FACI	LITY
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN			ROJECT COST (	
0702096N	171.15	P-364T		į	1,40	0
		COST ESTIMATE	S			···
	ITEM		U/M	QUANTITY	UNIT	COST (\$000)
<del></del>			4		CU\$1	<del> </del>
	TRNG & VEHICLE MAIN		1 1	14,310	1	1,110
	) ING		SF	9,580		( 700)
VEHICLE MAINTE	NANCE FACILITY		SF	4,730	86.00	( 410)
SUPPORTING FACIL	.ITIES		-	-	-	150
UTILITIES			LS	-	-	( 50)
PAVING AND SIT	TE IMPROVEMENT		LS	-	_	' (100)
SUBTOTAL			-	-	_	1,260
	0%)		-	-	_	60
	081		-	-	-	1,320
	SPECTION & OVERHEAD			-	-	80
TOTAL REQUEST			-	-	-	1,400
EQUIPMENT PROVID	ED FROM OTHER APPR	OPRIATIONS .	-	-	(NON-ADD	( 0)
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10. DESCRIPTION OF PROPOS	ED CONSTRUCTION		<u> </u>			•
000-51057 00	ncrete and steel by	ullding: mass	22 C	vterior w	alle nito	had
	te floors, and stee	•				
	fices, classrooms,	- ·				
1	facility utilities			e (3, 3 (O)	age and ve	
, maintenance	racinity utilities	and parking	101.			
11. REQUIREMENT:	O SF ADEO	LIATE:	0 SE	SUBSI	ANDARD:	0 SF
PROJECI:		UA		0000		
1	rgo handling train	ing and vehic	nla ma	intenance	facility	
REQUIREMENT:	go nandiing train	ing and venic	. 10 1110	i ii i <del>a</del> ii a ii c a	ideiiiiy.	
	property-configure	ad faailitia.		rovido fo	r roloost (	on of
	Cargo Handling Read					
	cause of actions at					
	and Realignment Ad					
	•					
close and the Reserve Cargo Handling Battalion will be relocated to this						
ł	station.					
	CURRENI_SITUATION:					
	Upon closure of Naval Station, Charleston, the Reserve Cargo Handling Battalion will relocate from Charleston to this station. There are no					
facilities available at this station to accommodate the administration						
and training of assigned personnel.						
IMPACI LE NO.						
Without this	project, facilitie	es will not t	be ava	ilable fo	r cargo ha	ndling
				(00	NTINUED ON	I DD 1391C)

I. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	TA
NAVY	, , , , , , , , , , , , , , , , , , ,	
3. INSTALLATION AND LO	DCATION	
		ľ
	07.47.00	ļ
4. PROJECT TITLE	STATION, CHARLESTON, SOUTH CAROLINA	5. PROJECT NUMBER
4. PROJECT TITLE		5. PROJECT NOMBER
		1
CARGO HANDLING	G TRNG & VEHICLE MAINTENANCE FACILITY	P-3641
11. REQUIREMENT:	(CONTINUED)	Ī
IMPACI_LE_	NOI PROVIDED: (CONTINUED)	ļ
training a	nd vehicle maintenance. This station will not	be able to
support th	e closure of Naval Station, Charleston.	
i		
12. SUPPLEMENTAL	DATA:	
A ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	LL OF MILITARY
	O. "FACILITY PLANNING AND DESIGN GUIDE.")	
HANDBUOK 119	U, FACILITY PLANNING AND DESIGN GOIDE. /	
(1) STA	ATHC.	
		10.03
(A)		
(B)		
(C)		
(0)	DATE DESIGN COMPLETE	<u>10-94</u>
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 101	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A)		( 76)
(B)		
(C)		
(D)		T T T T T T T T T T T T T T T T T T T
(E)	IN-HOUSE	· · · · · · (——————————————————————————
(4) CON	NSTRUCTION START	
:		(MONTH AND YEAR)
•		1
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	VIDED FROM OTHER
APPROPRIATION	NS:	
NONE		İ
		i
		j
i.		<b>!</b>
		1
	,	1
I		}

1. COMPONENT					2. DA	TE
	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION	ON PR	OJECT DATA	4	
NAVY						
3. INSTALLATION AND LOC	ATION /UIC:N63891		4. PROJE	ECT TITLE		
NAVAL SECURITY	GROUP ACTIVITY NOF	RTHWEST.	OPERA	ITIONS BUILD	DING ADDI	TION
CHESAPEAKE, VIR				LIERATIONS		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	1BER	B. PRO	JECT COST (\$6	000)
	1			Ì		
0305896N	131.35	P-8671			2,800	)
	<del></del>	9. COST ESTIMATES	<u> </u>	·		
	ITEM		и/м	QUANTITY	COST	COST (\$000)
OPERATIONS BUIL	DING ADDITION AND	ALTERATIONS .	SF	11,500	-	1,740
BUILDING ADDI	TION		SF	11,500	90.00	( 1.040)
	RATIONS		LS	-	-	( 250)
BUILT-IN EQUI	PMENT		LS	-	-	( 450)
-	LITIES		-	-	-	776
	RUCTION FEATURES.		LS	-	-	( 440)
			LS	-		( 100)
	TE IMPROVEMENT		LS	-	-	(230)
			-	-		2,510
	.0%)		-	-	-	130
	COST		-	-	-	2,640
	ISPECTION & OVERHEA	AU (6.0%)	] -	-	-	160
			-	-		2,800
EQUIPMENT PROVI	DED FROM OTHER APP	PROPRIATIONS .	1 - 1	_	(NON-ADD	וט ) (
			<b>\</b>		1	
			1 1		ļ	
					i i	
			1 1		)	
10. DESCRIPTION OF PROPO	SED CONSTRUCTION		<u>.                                    </u>		L	
Two-story m	asonry addition; p	ile foundation		nforced cor	orata fr	n ma
	exterior walls an					
	(SCIF) areas; maso					
	cal library, and a	•		•		
	rovisions for intr					n
	lities; alteration		-			•
i i	oncrete equipment				-	a n d
electric po		pads with over		irring cop		, , ,
0.001770 po						
11. REQUIREMENT:	11.500 SF ADE	QUATE:	Q SF	SUBSTAN	UARD:	U SF
PROJECT:	teretions and as -	ddition to the	050-	stions buil	dina	
REQUIREMENT	terations and an a	ugition to the	oper	ations bull	uing.	
	d property-configu ! Security Crown A					
	I Security Group A ivity. Because of					
	ivity. Because of e Closure and Real			•		
		•				
CURRENI SLI						
	o facilities avail					
Space analy	sis of the operati	ons building i	ndica	tes that a	significa	n t
				/ C O N I T	TABLED ON	DD 120101

1. COMPONENT	FY 19 95 MILITARY CONSTRUCTION PROJECT DATA
NAVY 3. INSTALLATION AND LO	OCATION .
S. MSTACLATION AND EX	50 A 110 M
NAVAL CECUDAT	CORNER ACTIVITY MODIUMECT CHECADIAME VIDCINIA
4. PROJECT TITLE	GROUP ACTIVITY NORTHWEST, CHESAPEAKE, VIRGINIA
	<b>,</b>
OPERATIONS BU	ILDING ADDITION AND ALTERATIONS P-867T
11. REQUIREMENT:	
	IUATION: (CONTINUED)
	in facility space currently exists. This would mean parts of
	mission would have to be inefficiently performed in inadequate
space a mi	
JMPACI_IE	NOI PROVIDED:
Without th	is project, facilities will not be available to perform NSGA's
mission, a	nd electronic equipment and personnel located at Charleston
cannot be	relocated to this activity. This activity will not be able to
support th	e closure of Charleston.
12. SUPPLEMENTAL	DATA:
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY D, "FACILITY PLANNING AND DESIGN GUIDE.")
(1) ST	2115
(A)	40.00
(B)	
(C)	
(0)	
(2) BAS	SIS:
(A)	STANDARD OR DEFINITIVE DESIGN: YESNO_X_
(B)	WHERE DESIGN WAS MOST RECENTLY USED:
•	
(3) 10	(\$000)
(A)	
(8)	
(0)	
(0)	
(E)	IN-HOUSE ,
(4) CO	NSTRUCTION START
	(MUNIT AND TEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER
APPROPRIATIO	NS:
NONE	
	·

I. COMPONENT	······································	· · · · · · · · · · · · · · · · · · ·			2. DA	TE
	FY 19 <sub>95</sub> MILITARY C	ONSTRUCTION	ON PRO	JECT DAT	A	
NAVY	TION		4 000 15	CT TITLE		
. INSTALLATION AND LOCA	/UIC:N68891				DEBATIONS	AND
NAVAL STATION,	n			RECOVERY O RT FACI <u>LIT</u>		ANU
INGLESIDE, TEXAS	6. CATEGORY CODE	7. PROJECT NUN			JECT COST (\$0	00)
				1		
0204696N	610.10	P-054T		1	810	<u> </u>
	9. C	OST ESTIMATE	S			
	ITEM		U/M	QUANTITY	COST	COS1 (\$000)
MINE RECOVERY OF	PERATIONS AND SUPPORT	FAC	SF	6,000	84.00	500
	LITIES		-	-	-	220
	VING AND SITE IMPROVE			-	-	( <u>220</u> 720
				-	[	
	.0%), , , , , , , , , ,				-	760
	SPECTION & OVERHEAD (			_	_	50
·			-	-	-	810
	DED FROM OTHER APPROP		[ -	-	(NON-ADD	( 0
					1 1	
DESCRIPTION OF PROPOS	SED CONSTRUCTION	ion system	<u>                                     </u>	ities and	parking	
·						0 SF
PROJECI:				<b>300</b> 0 (A)	·O	
Provides a m	nine recovery operati	ons and sug	port	facility.		
REQUIREMENI:						
	properly-configured		-			
	Mobile Mine Assembl	•				
	n, Charleston, South orized by Public Law					01
	Act of 1990, NS Char					erv
-	II be relocated to t					
	Mine Warfare trainin			, c , c , c , c , c , c , c , c , c , c		
CURRENI SLIU		•				
Upon closure	of Charleston, mine	recovery o	perat	ions will	be relocat	ed to
	. There are no faci	lities avai	lable	to accomm	odate the	
additional f		•				
IMPACI LE NO				: 1 <b>. b</b> 1	<b>.</b>	
	project, facilities rations. This state					•
• •	harleston because of			•	•	
CIOSUI O OI C	A3 .OU NACAO2A OL	J IBCK OI	208406		1 1 <del>0</del> 3 .	

1. COMPONENT	EV 40 - ANI ITARY ACMININI DISTRICT DAT	2. DATE
NAVY	FY 19 95 MILITARY CONSTRUCTION PROJECT DAT	<b>A</b>
3. INSTALLATION AND L	OCATION	
NAVAL STATION	, INGLESIDE, TEXAS	5. PROJECT NUMBER
W. PROJECT THEE		3. PROJECT HOMBER
MINE RECOVERY	OPERATIONS AND SUPPORT FACILITY	P-0541
12. SUPPLEMENTAL		
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART O, "FACILITY PLANNING AND DESIGN GUIDE.")	II OF MILITARY
MANUBOUK 118	o, FACILITY FLANNING AND DESIGN GOIDE.	
(1) ST		
• • • • • • • • • • • • • • • • • • • •	) DATE DESIGN STARTED	
· =	PERCENT COMPLETE AS OF JANUARY1994	
	) DATE DESIGN 35% COMPLETE	
(0	) DATE DESTON COMPLETE	· · · · · · · · · · · · · · · · · · ·
(2) BA	SIS:	
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(8	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A		( <u>43</u> )
(B		,
(0		
(D		
( E	) IN-HOUSE	· · · · · · · · · · · · · · · · · · ·
(4) CO	NSTRUCTION START	02-95
		(MONTH AND YEAR)
R FOLLIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	INED FROM OTHER
APPROPRIATIO		TOED THOM OTHER
NONE		
	•	

1. COMPONENT	<del></del>				2. D	ATE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DA	ATA	
_NAVY			_			
3. INSTALLATION AND LOC	ATION /UIC:N68891		4. PROJE	CT TITLE		
NAVAL STATION,			MINE	WARFARE	TRAINING SO	CH00L
INGLESIDE, TEXA	s					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8. 5	PROJECT COST (	000)
	1					
0204696N_	171.20	P-0491			4,20	00
		COST ESTIMATE	S			
			T T	0	UNIT	COST
	ITEM		U/M	QUANTITY	cost	(\$000)
MINE WARFARE IR	AINING SCHOOL		SF	34,070	0 -	2,780
			1 1	34,070	77.00	( 2,620)
	PMENT			_	] -	( 160)
	LITIES		-	_	-	990
	RUCTION FEATURES		Ls	_	-	( 200)
	HLITIES		1 1	-	-	1 ( 230)
	ILITIES		1 1	_	-	( 210)
= -	TE IMPROVEMENT		1 1	_	-	(350)
· <del>-</del> · · - ·			-	-	-	3,770
	.0%)		1-1	-	-	190
TOTAL CONTRACT	COST		1 - 1	_	-	3,960
	SPECTION & OVERHEAD		1 1	-	1 -	240
				-	-	4,200
	DED FROM OTHER APPR			-	(NON-ADD	) ( o)
10. DESCRIPTION OF PROPO	SED CONSTRUCTION					<u> </u>
Single-ster	y, steel-frame, brid	at vanaar hu	. 1 d i na	01255	nome labe	
•	y, steel-trame, brit spaces, spare parts		•			
	ressure air, overhea	•				
•	and communications		0	••••		.,,
11. REQUIREMENT:	34.080 SF ADEO	UATE:	Q SF	SUBST	ANDARD:	O SF
PROJECI:						
Provides a l	Mine Warfare Trainir	ng School fo	r the I	Fleet and	d Mine Warf	fare
Training Ce		•				
REQUIREMENT						
Adequate an	d properly-configure	d facilitie:	s to p	rovide fo	or relocati	ion of
basic and a	dvanced mine warfare	operations	schoo	Is from (	Charleston	to
this statio	n. The facility will	II offer tra	ining	for appro	oximately 3	300
students pe	r year. Because of	actions aut	horize	d by Pub	lic Law 10	1-510,
Defense Base	e Closure and Realig	gnment Act o	f 1990	, Naval S	Station,	
Charleston v	vill close and the v	varfare opera	ations	school v	will be re	ocated
to this sta	tion.		•			
CURRENT SITI	: NOLTAL					
Upon closur	e of NS Charleston,	the Fleet a	nd Min	e Warfare	e Training	Center
	te from Charleston					ties
available to	o accommodate the tr	raining cour:	ses be	ing reloc	cated.	
·				(0(	10 DEUNITHO	1 DD 139101

1. CUMPONENT		Z. DATE
	FY 1995 MILITARY CONSTRUCTION PROJE	CT DATA
NAVY		
3. INSTALLATION	AND LOCATION	
NAVAL STAT	ION, INGLESIDE, TEXAS	
A. PROJECT TITLE		5. PROJECT NUMBER
MINE WARFA	RE TRAINING SCHOOL	P-0491
	NT: (CONTINUED)	
	LE NOT PROVIDED:	
	t this project, training facilities will not	be available for
	nel serving on minesweeping and other surface	
	n will not be able to support the closure of	
12. SUPPLEMEN	ITAL DATA:	
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS T	O PART II OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>. 10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u>02-94</u>
	(D) DATE DESIGN COMPLETE	<u>10-94</u>
1		
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
1	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	<u>378</u>
	(D) CONTRACT	1
	(E) IN-HOUSE	(42)
(4)	CONSTRUCTION START	<u> 02-95</u>
		(MONTH AND YEAR)
	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL	BE PROVIDED FROM OTHER
APPROPRIA		
NONE		
* E		
,		_
I		

	2. D	ATE
PROJECT DA	ATA	
OJECT TITLE	_	
INING FACT	11 114	
	PROJECT COST (	10001
["	, , , , , , , , , , , , , , , , , , , ,	, 000,
1	2,80	
<del></del>	2,80	
<del></del>	UNIT	COST
TITMAUD   N	COST	(\$000)
21,36	50 -	1,830
21,36	Y	( 1,730
	<b>\</b> -	( 100
_	-	680
-	-	( 160
:   _	-	130
-	-	( 120
-	-	(270
-	] -	2,510
-	-	131
	-	2,640
-	-	161
] -	-	2,800
_	(NON-ADD	i <b>)</b> ( (
support a	ommunication areas; two-s trainer wit	story
F SUBS	TANDARD:	Q SF
provide f Is from Ch Lic Law 10 I Station, Center will Fleet and to this st accommoda d.	ate the 13 s	ion of this ense of will ated to
đ.	ot be a	ot be available for

I. COMPONENT	1	Z. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT D	ATA
NAVY		
3. INSTALLATION AND L	OCATION	
NAVAL STATION	I, INGLESIDE, TEXAS	
4. PROJECT TITLE		5. PROJECT NUMBER
i		1
TRAINING FACT	FITV	P-0451
	: (CONTINUED)	1 1 0401
	NOT PROVIDED: (CONTINUED)	
	ng sonar and navigation systems. This station	with not be able
	t the closure of Naval Station, Charleston beca	
, ,		ause of a fack of
auequare	training facilities.	
12. SUPPLEMENTAL	DATA.	
12. SUPPLEMENTAL	DATA:	
A ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PAR	T II OF MILITARY
	OO. "FACILITY PLANNING AND DESIGN GUIDE.")	CT TO OT MILTERNI
MANUBUUK 118	90, FACILITY PLANNING AND DESIGN GOIDE.	
(1) ST	ATUC	
	) DATE DESIGN STARTED	10~03
•	PERCENT COMPLETE AS OF JANUARY1994	
1.5		
	DATE DESIGN 35% COMPLETE	
עו	) DATE DESIGN COMPLETE	
(2) 54	0.10	l
(2) BA		455 NO Y
•	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(0) *0	THE COOK (C) (C) (C) (C) (C) (C)	(*000)
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
• •	PRODUCTION OF PLANS AND SPECIFICATIONS	
(8		— .
(0		
(D		· · · · · · · · · · · · · · · · · · ·
(E	) IN-HOUSE	( <u>28</u> )
		22.25
(4) CO	NSTRUCTION START	
ļ		(MONTH AND YEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PR	ROVIDED FROM OTHER
APPROPRIATIO	INS:	
NONE		
1		
	•	(
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i		

I. COMPONENT			2. DA	ŧŤΕ
FY 1995 MILITARY CONSTRUCTION	ON PR	DJECT DAT	-	
NAVY			}	
. INSTALLATION AND LOCATION /UIC:N68891	4. PROJE	CT TITLE		
NAVAL STATION.	ADVANCED FIRE FIGHTING			
INGLESIDE, TEXAS	TRAINING FACILITY			
PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUN	ABER .	8. PRO	JECT COST (SC	000)
		}		
0204696N 179.45 P-4011			12,000	<u> </u>
9. COST ESTIMATE	S			
ITEM	U/M	OUANTITY	COST	(\$000)
ADVANCED FIRE FIGHTING TRAINING FACILITY	SF	47,780	<del> </del>	8,300
BUILDING	SF	29.780	201.00	( 5,990
TRAINER SUPPORT BUILDING	SF	4,000	104.00	( 420
APPLIED INSTRUCTION BUILDING	SF	14,000	86.00	( 1,200
BUILT-IN EQUIPMENT	LS	-	-	( 490
TECHNICAL OPERATING MANUALS	LS	_	_	( 200
SUPPORTING FACILITIES	-	_	_	2.480
SPECIAL CONSTRUCTION FEATURES	LS	_	_	( 900
	LS	_	_	( 100
ENVIRONMENTAL TESTING	LS	_		(_1.480
SUBTOTAL	-	_		10.780
CONTINGENCY ( 5.0%)	] _	_	_	540
TOTAL CONTRACT COST		_	_	11,320
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	_	_	_	680
TOTAL REQUEST		_	<u> </u>	12,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	_	_	(NON-ADD	
EDUTEMENT PROVIDED FROM DINER APPROPRIATIONS .	i ~	_	MON-ADD	, , ,,,,,,,
t N	<b>\</b>		1	
<b>,</b> ,	-			
	1			
O. DESCRIPTION OF PROPOSED CONSTRUCTION				
	hear	concrete hi	uildina	
Three-story spread footing supported reinfo				
Three-story spread footing supported reinfo masonry and concrete panel infill exterior	walls	, concrete	floors,	
Three-story spread footing supported reinfo masonry and concrete panel infill exterior ventilation purging system; one-story enclo	walls sed s	, concrete teel damag	floors. control	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported	walls sed s i maso	, concrete teel damage nry traine	floors, e control r support	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for	walls osed s f maso fill s	, concrete teel damage nry traine tation, tra	floors, e control r support einer	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with	walls sed s i maso fill s brick	, concrete teel damage nry traine tation, tra veneer ap	floors, control support finer plied	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction	walls sed s f maso fill s brick ion of	, concrete teel damage nry traine tation, tra- veneer app fices, loci	floors, control support her plied ker rooms	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous	walls osed s f maso fill s brick ion of fire	, concrete teel damage nry traine tation, tra veneer app fices, loca fighting for	floors, control contro	
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story mesonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon pro	walls osed s f maso fill s brick ion of fire opane	concrete teel damage nry traine tation, traine veneer applices, local fighting for storage takens.	floors, control contro	m
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gailon prodistribution, water distribution, sanitary	walls sed s imaso fill s brick ion of fire ppane sewer	concrete teel damage nry traine tation, traine tation, trained to the concern applications, local fighting for storage tage, sewage per sewage	floors, e control r support einer plied ker rooms bam system nk and umps, gas	m /water
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water freatment system, storage.	walls psed s f maso fill s brick ion of fire ppane sewer torm d	concrete teel damage nry traine tation, traveneer applices, local fighting for storage tar, sewage perainage, per	floors, e control r support siner plied ker rooms bam system nk and umps, gas arking, a	m /water
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, a support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gailon prodistribution, water distribution, sanitary	walls psed s f maso fill s brick ion of fire ppane sewer torm d ing, e	concrete teel damage nry traine tation, travener applices, locifighting for storage tate, sewage prainage, policitical	floors, e control r support siner plied ker rooms oam system nk and umps, gas arking, a	m /water
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclotrainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, storad, security fencing, environmental testicommunication distribution, fire protection.	walls psed s f maso fill s brick ion of fire pane sewer lorm d ing, e	concrete teel damage nry traine tation, travener applices, locifighting for storage tar, sewage prainage, pelectrical em, and ut	floors, e control r support siner plied ker rooms oam system nk and umps, gas arking, a	m /water ccess
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclot trainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, storad, security fencing, environmental testicommunication distribution, fire protection.  1. REQUIREMENT:47,780 SF ADEQUATE:	walls psed s f maso fill s brick ion of fire pane sewer torm d ing, e	concrete teel damage nry traine tation. Treveneer applices, local fighting for storage tate, sewage prainage, personage, personage, and ut	floors, e control r support einer plied ker rooms bam system nk and umps, gas arking, a and ilities.	/water ccess
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclot trainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, storad, security fencing, environmental testicommunication distribution, fire protection.  1. REQUIREMENT:47_780 SF ADEQUATE:	walls psed s f maso fill s brick ion of fire pane sewer torm d ing, e	concrete teel damage nry traine tation. Treveneer applices, local fighting for storage tate, sewage prainage, personage, personage, and ut	floors, e control r support einer plied ker rooms bam system nk and umps, gas arking, a and ilities.	/water ccess
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclot trainer; one-story spread footing supported building, fire fighting mixing equipment, support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, storad, security fencing, environmental test communication distribution, fire protection.  1. REQUIREMENT:47_780 SF ADEQUATE:	walls psed s f maso fill s brick ion of fire pane sewer torm d ing, e	concrete teel damage nry traine tation. Treveneer applices, local fighting for storage tate, sewage prainage, personage, personage, and ut	floors, e control r support einer plied ker rooms bam system nk and umps, gas arking, a and ilities.	/water ccess
masonry and concrete panel infill exterior ventilation purging system; one-story enclot trainer; one-story spread footing supported building, fire fighting mixing equipment, for support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, so road, security fencing, environmental testiconmunication distribution, fire protection.  1. REQUIREMENT:47_780 SF	walls sed s f maso fill s brick ion of fire pane sewer lorm d ing, e syst	concrete teel damage nry traine tation, traine tation, traine tation, traine tation, traine tation, trained tation, trained tation, sewage prainage, painage, painage, painage, and ut	floors, e control r support einer plied ker rooms bam system nk and umps, gas arking, a and ilities.	/water ccess Q SF
Three-story spread footing supported reinformasonry and concrete panel infill exterior ventilation purging system; one-story enclot trainer; one-story spread footing supported building, fire fighting mixing equipment, support facilities; two-story masonry with instruction building, classrooms, instruction storage areas, and support spaces; aqueous distribution and storage, 25,000-gallon prodistribution, water distribution, sanitary separator, waste water treatment system, storad, security fencing, environmental test communication distribution, fire protection.  1. REQUIREMENT:47_780 SF ADEQUATE:	walls sed s f maso fill s brick ion of fire pane sewer lorm d ing, e syst	concrete teel damage nry traine tation, traine tation, traine tation, traine tation, traine tation, trained tation, trained tation, sewage prainage, plectrical em, and ut  SUBSTAN  Lity for the covide for	floors, e control r support ainer plied ker rooms bam system k and umps, gas arking, a and ilities.	/water ccessQ SF and

I, COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	TA
NAVY INSTALLATION	ND COCATION	
, INSTALLATION A	NO LOCATION	
*****		
NAVAL STAT	ION, INGLESIDE, TEXAS	S. PROJECT NUMBER
ADVANCED F	FRE ELONITING TRAINING FACILITY	P-4011
	IRE FIGHTING TRAINING FACILITY  NT: (CONTINUED)	1 F-4011
	EMENI: (CONTINUED)	
	s authorized by Public Law 101-510. Defense Base C!	osure and
	nment Act of 1990, Naval Station, Charleston, will	
	and Mine Warfare Training Center will be relocated	
	LSITUATION	
	losure of NS Charleston, the Fleet and Mine Warfare	Training Center
	elocate from Charleston to this activity. There ar	
availa	ole at this station to accommodate the training equ	ipment being
reloca	ed.	
	<u>LE_NOI_PROVIDED</u> :	
	t this project, classrooms, laboratories, and train	
	of be available for fire fighting training. The st	ation will not
be abl	e to support the closure of Charleston.	
CURRI CATA		
. SUPPLEMEN	TAL DATA:	
HANDBOOK	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART 1190, "FACILITY PLANNING AND DESIGN GUIDE.") STATUS:	
	(A) DATE DESIGN STARTED	<u>10-9</u> 3
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	10-94
42.		
(2)	BASIS:	WEG NOV
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	<u> 02-95</u> (MONTH AND YEAR)
B EUITER	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	VIDED EDOM OTHER
APPROPRIA		VIDED FROM DIMER
AFFRUPRIA	FISCAL YEAR	
	FISCAL TEAR	

I. COMPONENT	FY 19 <sub>95</sub> MILIT	ARY CONSTRUCTION	N PROJECT DATA	2. DATE
NAVY	<u> </u>			
3. INSTALLATION AND	LOCATION			
	N, INGLESIDE, TEXA	\ <u>S</u>		
4. PROJECT TITLE			5.	PROJECT NUMBER
ADVANCED FIRE FIGHTING TRAINING FACILITY				P-4011
2. SUPPLEMENTA	L DATA: (CONTINU	D)	<del></del>	
E	OUIPMENT	PROCURING	APPROPRIATED	COST
NO	MENCLATURE	APPROPRIATION	OR REQUESIED	<u>(\$000)</u>
19F3C T	RAINING DEVICE	0PN	1993	4,280
			TOTAL	4,280
				, , ,

COMPONENT	FY 19 <sub>95</sub> MILITARY	CONSTRUCTI	ON PRO	OJFCT DAT	2. DA	VTE				
NAVY	<del></del>		014 1 11	DOLOT DAT	^					
INSTALLATION AND LO	DCATION /UIC:N63891		4. PROJE	CT TITLE						
	GROUP ACTIVITY NORT	HWEST	ACCESS ROAD AND BRIDGE							
CHESAPEAKE, V			ı	CEMENT						
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI			DECT COST (S	000)				
	1			,						
0305896N	851.20	P-8681			710	10				
	9.	COST ESTIMATE	S							
<del></del>	ITEM		U/M	QUANTITY	UNIT COST	COS1 (\$000)				
	D BRIDGE REPLACEMENT	,	LS	-	-					
		,	-	_	) -	71				
	0.0%)		-	_	- '					
	COST		[ - [	-	- 1	71				
	NSPECTION & OVERHEAD	( 0.0%)	1 1	-   -						
TOTAL REQUEST.			1 - 1	<del>-</del>		71				
EUDIPMENT FRUV	IDED FROM OTHER APPR	OPRIATIONS .	-	-	(NON-ADD	(				
. DESCRIPTION OF PROP			<u> </u>							
road reali transferre	xisting wooden bridge gnment for bridge app d to Federal Highway and construction of	proach section Administrati	ons. I	Funds prov HWA) which	ided will is respo	be nsible				

#### 11. REQUIREMENT: AS REQUIRED

#### PROJECT:

Provides a replacement bridge to support off-base movement of operational mobile equipment near NSGA Northwest.

## REQUIREMENT:

Adequate public road access to Naval Security Group Activity (NSGA)
Northwest for operational mobile equipment being relocated with the NSGA,
Charleston, South Carolina. Because of actions authorized by Public Law
101-510, Defense Base Closure and Realignment Act of 1990, Naval Station
Charleston will close. Since NSGA Charleston is located on the Naval
Station, It will be relocated to NSGA Northwest.

#### CURRENI\_SIJUALION:

A mobile piece of operational equipment, which weighs 40 tons and is used to service equipment being relocated from Charleston, must have access to this activity. This vehicle, AN/MRQ-11 (Coyote Van), will be stationed and maintained at NSGA Northwest, but is required to travel to selected

I. COMPONENT		2. DATE
	FY 19 95 MILITARY CONSTRUCTION PROJECT	DATA
NAVY		
3. INSTALLATION	AND LOCATION	
NAVAL SECT	RITY GROUP ACTIVITY NURTHWEST, CHESAPEAKE, VIRG	5. PROJECT NUMBER
a. PROSECT THEE		5. PROJECT NOWBER
	D AND BRIDGE REPLACEMENT	P-8681
	ENT: (CONTINUED)	
	LSIUAIION: (CONTINUED)	vaa waadaa baidaa
	along the east coast. The capacity of the exist access road to this activity is only 20 tons an	_
	ly other public road access to the activity has	
	imilar weight limitations.	Two wooden bridges
	_LE_NOI_PROVIDED:	
	t this project, the AN/MRQ-11 van will not have	safe vehicle access
	A Northwest. The van would have to remain in th	
	moved to another existing military installation.	
	e a function integral to the mission of NSGA Nor	
	fficient operations, unnecessary expenditures to	
	pport, and possible duplication in selected NSGA	
	ements.	·
2. SUPPLEMEN	NTAL DATA:	
A. ESTIMA	NTED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PA	ART II OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	<u>11-94</u>
(2)	BASIS:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	7ESNO_A
	(B) WHERE DESIGN WAS MUST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	
		· · · · · · · · · · · · · · · · · · ·
(4)	CONSTRUCTION START	<u>_01-95</u>
		(MONTH AND YEAR)
B. EQUIPN	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE I	PROVIDED FROM OTHER
APPROPRIA	ITIONS:	
NONE		

1. COMPONENT	ONETRIATI	0.61 DD	O IFOT DAT	2. DA	ATE
FY 1995 MILITARY C	ONSTRUCTIO	ON PRO	OJECI DAIA	<b>^</b>	
3. INSTALLATION AND LOCATION /UIC:N42237		4. PROJE	CT TITLE	<del></del>	
NAVAL SUBMARINE BASE.		CONST	RUCTION BA	TTALION U	IN I T
KINGS BAY, GEORGIA			TIONS FACT		
5. PROGRAM ELEMENT 6. CATEGORY CODE	7. PROJECT NUN	ABER	8. PRO	JECT COST (\$1	000)
0101228N 171.20	P-0531		1	1,70	0
9. 00	OST ESTIMATE	\$ 			
ITEM		U/M	QUANTITY	COST	(\$000)
CONSTRUCTION BATTALION UNIT OPERATIO		SF	14,200	-	1,120
OPERATIONS FACILITY		SF	12,000	86.00	( 1,030)
TEMPORARY COLLECTION AREA/FLAM STO		SF	2,200	41.00	( 90)
SUPPORTING FACILITIES		LS	_	_	( 170)
MECHANICAL UTILITIES		LS	_	_	60)
PAVING AND SITE IMPROVEMENT	LS	-	_	(170)	
SURTOTAL		-	_	-	1,520
CONTINGENCY ( 5.0%)	} - !	-	-	80	
TOTAL CONTRACT COST		-	-	-	1,600
SUPERVISION, INSPECTION & OVERHEAD (	6.0%)	} - }	-	-	100
TOTAL REQUEST		-	-	-	1,700
EQUIPMENT PROVIDED FROM OTHER APPROP	RIATIONS .	<b>  -  </b>	-	(NON-ADD	( 0)
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Single-story pre-engineered stee grade, fire protection system, a parking; provisions for intrusionals.	ir conditio	oning,	utilities	, fencing	, and
	TE:	_Q SF	SUBSTAN	DARD:	Q SF
PROJECT: Provides a Construction Battalio	n Unit (CBL	J) fac	ility.		
REQUIREMENT:	or the sels		5 of CBU 4:	12 (	
Adequate facilities to provide for Charleston to this station. Beca					c law
101-510, Defense Base Closure an				•	
Charleston will close, and the C	•				<u> </u>
CURRENI SIJUALION:				,	
There are no facilities available	e at this s	statio	n to accomm	nodate th	e CBU
function.					
IMPACI IF NOI PROVIDED:	•		_		
This station will not be able to	support th	e clo	sure of Nav	/al Stati	on
Charleston. ADD1110NAL:					
Economic Alternatives Considered	•				
Economic wildingtives considered	•				
			(CON	TINUED ON	DD 13910)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	1
NAVY		
1. INSTALLATION AND	LOCATION	
NAVAL SUBMAR	INE BASE, KINGS BAY, GEORGIA	
4. PROJECT TITLE	5.	PROJECT NUMBER
CONSTRUCTION	BATTALION UNIT OPERATIONS FACILITY	P-0531
1. REQUIREMEN	: (CONTINUED)	
ADDILLON	AL: (CONTINUED)	
a. St	atus Quo: This project supports a new mission and t	here are no
	facilities which will satisfy the requirement.	
	novation/Modernization: There are no avaitable fact	
	odified to provide satisfactory support for this new	
c. Le	ase. There are no private firms in the area that pr	ovide
	ete services.	
	v Construction: New construction is the only altern	ative that
	isfy the requirement.	
	alysis Results: Net present value calculations were	
performe	d since new construction is the only viable alternat	IV e.
12. SUPPLEMENTA	AL DATA:	
A	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILLTARY
		OF MILITARY
MANUBUUK	90, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	TATUS:	
-	A) DATE DESIGN STARTED	10-03
	B) PERCENT COMPLETE AS OF JANUARY1994	
	C) DATE DESIGN 35% COMPLETE	
	D) DATE DESIGN COMPLETE	The state of the s
	E) PERCENT COMPLETE AS OF SEPTEMBER993	
,		
(2) B	ASIS:	
	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	B) WHERE DESIGN WAS MOST RECENTLY USED:	
•		
(3) 1	OTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(	A) PRODUCTION OF PLANS AND SPECIFICATIONS	(91)
	B) ALL OTHER DESIGN COSTS	
(	C) TOTAL	<u>15</u> 3
(	D) CONTRACT	( <u>136</u> )
(	E) IN-HOUSE	(17)
(4) C	ONSTRUCTION START	<u>_12-94</u>
		(MONTH AND YEAR)
B. EQUIPMEN	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	ED FROM OTHER
APPROPRIATI	ONS:	
NONE		
	·	

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

				1	FIN.	ANCIAL	SUM	MARY						
Closure/Realignment Location:	F	isc c	HA	RLEST	ON,	\$00 SC	0)							
ONE-TIME														
IMPLEMENTATION COSTS:		FY9	4_	FY	95	FY	<b>6</b>	FY9	<u>,                                     </u>	FY98		FY99		TOTAL
Military Construction		(	0		0		0		)	0		0		0
Family Housing														·
Construction		(	D		0		0	(	)	0		0		0
Operations		(	0		0		0	(	)	0		0		0
Environmental	1	1938	8 ]	[ 183	4 ]	[ 50	i8∙ ]	[ 687	7 ] [	[ 0	] [	O	1.1	5027
Studies		129	9	47	8		0	(	)	0		0	-	607
Compliance		1809	•	135	6	30	7	175	i	0		0		3707
Restoration		(			0	20	11	512	:	0		0		713
Operation & Maintenance		1080	)	1700	9	522	9	1180	)	1050		1073		26621
Military Personnel - PCS		•	)		0		0	C	•	0		0		0
Other		C	)		0		0	O	)	0		0		0
TOTAL COSTS		3018	3	1884	3	579	7	1867		1050		1073		31648
Land Sales Revenue		0	)	(	0		0	0		0		0		0
SAVINGS:														
Military Construction	_	•					•			_				
Family Housing		0		,	)		D	0		0		0		0
Construction		0		(	`		0	0		0		0		•
Operations		0		-	)		0	0		0		0		0
Operation & Maintenance		70		107		-635		-6963		-6746		-6641		0 -26529
Military Personnel		0		10.			)	-0500		-0740		-0041		
Other		-460		-1860		-695	-	-7498		-7294		-7208		-31273
Civilian ES (End Strength)	r		1						11	-7254	, ,	-239	,	-312/3
Military ES (End Strength)	i		í	•	;	•	5 )				][	-239 -5	-	
TOTAL SAVINGS		-390		-1753	}	-1330	9	-14461		-14040		-13849		-57802
NET IMPLEMENTATION COSTS	S:													
Military Construction	-	a		Q		(		0		•		•		
Family Housing		v			,	`	,	υ		0		0		0
Construction		0		0		(		0		•		•		•
Operations		0		0		Ò		0		0		0		0
Environmental		U		U		,	•	. ,		0		0		0
Studies		129		478		(		0		•		•		<b></b>
Compliance		1809		1356		-		-		0		0		607
Restoration		1009		1330		367		175		0		0		3707
Deration & Maintenance		1150		17116		201		512		0		0		713
Ailitary Personnel		1120		1/110		-1127		-5783 0		-5696		-5568		92
Other		-460		-1860		-6953		-7498		0 -7294		0 -7208		0 31373
and Sales Revenue		0		-1900		-0933		-/498 0		-7294 0		-7208 0		-31273
ivilian ES (End Strength)	r	-76	,		1	-	11		, ,	-	, ,	-	,	0
Allitary ES (End Strength)	[		]		)		][		][	-239 -5	) [	-239 -5		
IET IMPLEMENTATION COSTS		2628		77090		-7512		-12594		-12990		-12776		-26154

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# FLEET AND INDUSTRIAL SUPPLY CENTER, CHARLESTON, SOUTH CAROLINA

# CLOSURE/REALIGNMENT ACTION:

Disestablish and close Fleet and Industrial Supply Center (FISC), Charleston. Relocate tenant activities into existing spaces in various DOD facilities. The workload of FISC Charleston will move with its customer's workload to receiving bases. An operational closure date of FY 1996 is assumed.

## ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at FISC Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of FISC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Asbestos and lead base paint assessments will be done. Any asbestos and lead found to be hazardous to human health will be abated. Underground Storage Tanks (USTs) including tanks at the tank farm and heating oil tanks will be removed. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA) for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Two sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances. Remedial Investigation (RI) will begin in FY 1996, and Remedial Action (RA) will begin in FY 1997. The BSO Installation Restoration

line has been increased to include state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with the CSOs supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare base closing actions and relocation studies. Costs associated with the relocation of tenants to other government spaces include civilian RIF and PCS costs, and minor facility repairs or renovation at new locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Customer savings associated with the closure of a DBOF facility.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS DALLAS, TX

Note: Net Costs includes Land Sales Revenue

IMPLEMENTATION COSTS:		FY	<u> </u>		FY9	5		FY	<u>8</u>		FY9	<u>'</u>	FY9	8	FY9	9	TOTAL
Military Construction			0	1	1828	5			0		(	)		0	i	0	118285
Family Housing														•		•	110203
Construction			0			0			0		(	)		0		0	0
Operations			0			0			0		(	)		0		0	0
Environmental	1	465	7	1 [	362	2	1 [	248	5	1 [	779	) [		0 ]		0 1 [	11543
Studies		73	6	•		0	•		0	•	(	- •		0 '		. , .	736
Compliance		379	1		312	8		183	7		(	)		0	1	0	8756
Restoration		13	0		49	4		64	8		779	)		D		ο,	2051
Operation & Maintenance		586	3		341	2		295	6		2619	)	262	l	2852	-	20323
Military Personnel - PCS			0		20	0		89	4		0	)		)	(	)	1094
Other			D		(	)		1	0		0	)	(	)	(	)	0
TOTAL COSTS		1052	0	1	25519	9		633	5		3398	;	262	l	2852	2	151245
Land Sales Revenue		•	0		C	)		(	)		0		C	)	C	)	0
SAVINGS:																	
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Family Housing					·			•	•		·		-620	'	U		-1500
Construction		C	)		0			0	,		0		0		0		•
Operations		(			0			375			377		385		396		0 1533
Operation & Maintenance		240	)		450			553			386		506		847		2982
Military Personnel		0	+		0			0			0		0		o=/ 0		2982
Other		0	)		0			o			0		0		0		0
Civilian ES (End Strength)	1	15	1	[	15	1	ſ	15	1	ſ	15	1 [	15	11	15		U
Military ES (End Strength)	j		i		1	•		1	•	į	1	ii	1	) (		}	
TOTAL SAVINGS		-440	ı		450			928			763		71		1243		3015
NET IMPLEMENTATION COS	rs:																
Military Construction		-680		11	<b>828</b> 5			0			0		- <b>82</b> 0		0		116785
Construction		0			0			0			_		_		_		
Operations		0			0			375			0 377		0		0		0
avironmental		·			v			313			3//		385		396		1533
Studies		736			0			0			0		_		_		
Compliance		3791		,	128			1837			0		0		0		736
Restoration		130		•	494			648			779		0		0		8756
peration & Maintenance		6103		1	862			3509			3005		0 3127		0 3500		2051
filitary Personnel		0.00		•	200			894			3003				3699		23305
ther		Ö			0			0			0		0		0		1094
and Sales Revenue		Ō			a			0			0				0		0
ivilian ES (End Strength)	ſ	_	1	ſ	15	,	r	15	1	,	_	1 ,	0		0		0
ilitary ES (End Strength)	ί	0	1			]			}		15 1	] [		] [	15 1		
ET IMPLEMENTATION COST	s	10080		125	969			7263			4161		2692		4095		154260

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AIR STATION, DALLAS, TX

#### CLOSURE/REALIGNMENT ACTION:

The activities located at Naval Air Station, Dallas, support the operations and training of Naval Air Reserve squadrons and augmentation units, and Marine Reserve aviation and ground units. In addition, Dallas provides host support for the Naval Reserve Intelligence Command, Commander Fleet Logistics Support Wing, a Naval Reserve Readiness Command, the Texas Air National Guard, the Army Air Reserve, the Texas Army National Guard and other miscellaneous activities. NAS Dallas and its tenant activities will relocate to NAS FT Worth (Carswell AFB) and establish a joint Reserve/Guard facility. The Navy will assume host responsibilities. NAS Dallas will close in FY 1996 following the relocation of all tenants.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: New construction is required to operate from NAS FT Worth. All flying units must be bedded down in temporary facilities until construction is complete. Non-flying activities will relocate to NAS FT Worth after construction of a new administration building. A new Army Reserve Center will be constructed near Army Operations. New Type II hangars will be constructed to permanently house Reconaissence and ASW and Texas Air National Guard squadrons.

		Amount
Location/Project Title	<u>FY</u>	<u>(\$000)</u>
P-101T NAS FT WORTH - BUILDING ALTERATIONS AND ADDITIONS	1995	11,700
P-102T NAS FT WORTH - AIRCRAFT SUPPORT FACILITY	1995	16,500
P-104T NAS FT WORTH - JET ENGINE TEST CELL	1995	19,350
P-105T NAS FT WORTH - COMMUNITY FACILITIES	1995	385
P-106T NAS FT WORTH - ADMINISTRATIVE/SUPPLY	1995	4,350
BUILDING ALTERATIONS		·
P-107T NAS FT WORTH - AVIATION FACILITIES	1995	6,350
P-108T NAS FT WORTH - RESERVE TRAINING BUILDING	1995	25,500
P-109T NAS FT WORTH - BASE UPGRADES	1995	5,350
P-110T NAS FT WORTH - MAINTENANCE HANGAR	1995	4,100
P-122T NAS FT WORTH - F-14/F-18 HANGAR/SUPPORT	1995	12,050
P-103T NAS FT WORTH - MEDICAL AND DENTAL CLINIC	1995	4,500
P-120T NAS FT WORTH - COMMUNITY SUPPORT BUILDING ALTERATIONS	1995	1,400
P-121T NAS FT WORTH - CHILD DEVELOPMENT CENTER	1995	2,050
P-123T NAS FT WORTH - TRAINING AND ADMINISTRATIVE FACILITIES ALTERATIONS	1995	3,400
P-140T NAS FT WORTH - ADMINISTRATIVE AND SUPPLY BUILDINGS	1995	1,300
SUBTOTAL FY 1995		118,285
TOTAL		118,285

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAS FT Worth will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NAS Dallas, NAF Detroit and NAS Memphis. Issues to be addressed in the EA include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EA will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Dalias with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

<u>Compliance</u>: Thirty-eight Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A 90-day storage area will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Any asbestos and lead base paint found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease.

Installation Restoration (IR): Five sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation. These costs include civilian personnel PCS and RIF costs, equipment and material packing and shipping costs, excess equipment disposal costs, and program management costs. Also included are inactivation and caretaker costs for family housing units.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations. Special planning studies are

required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

<u>Land Sales Revenue</u>: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

# **SAVINGS:**

Military Construction: Savings are the result of the deletion of projects from the FYDP.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NAS Dallas consists of 11 government owned units. Operation of 11 units will cease at the end of FY 1994. Also provides for the operations and maintenance costs for 57 family housing units acquired at NAS FT Worth for the families migrating from NAS Dallas.

<u>Operations and Maintenance</u>: Increased costs resulting from increase of flight operations, civilian personnel, and base support costs due to additional tenants.

Military Personnel: None.

Other: None.

1. COMPONENT		·—				2. DA	TE	
	FY 1995 MILITARY C	ONSTRUCTI	ON PRO	DJECT D	ATA			
NAVY						l		
3. INSTALLATION AND LOCA	TION /UIC:NX2421		4. PROJE	CT TITLE				
NAVAL AIR STATIC			RUILD	ING ALTE	RATIONS	AND		
FORT WORTH, TEXA	48		ADDIT	IONS				
S. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8.	PROJECT C	OS* (\$0	000)	
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10. DESCRIPTION OF PROPOS								
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			<del></del> -					
_	<u>165_450</u> SF ADEQUA	ATE:	Q SF	SUBS	TANDARD	· —-		<u> </u>
PROJECT:								
Provides alt	erations and additio	ns to exis	ting fa	scilitie	s to ac	c omm	odate	
the operation	n and maintenance of	aviation	units.					
REQUIREMENT:								
Adequate and	properly-configured	facilitie	s in wi	hich to	house o	pera	tions	
and maintena	nce functions for th	e Army Res	erve Co	ommand a	nd the	Texa:	s Arm	Y
National Gua	rd aviation units.	Because of	action	ns autho	rized b	y Pul	blic	
Law 101-510,	Defense Base Closur	e and Real	ignmen	t Act of	1990,	the I	Naval	
Air Station,	Dallas will close a	nd its ass	ets wi	ii be re	located	to		
Carswell Air	Force Base and cons	olidated w	ith un	its from	NAF De	troi	t, NA	S
Glenview, an	d NAS Memphis.							
CURRENT STIL	AILON:							
There are no	adequate facilities	at Carswe	II Air	Force B	ase whi	ch ca	an be	
	mmodate the units be							
1	re weapons maintenan	•			-			
	r Command and are no			•		•		
IMPACI LE NO				J				
]	project, adequate f	acilities	بمالنيس	nt he su	ملطعانه	for	the	
]	project, avequate t	90111183	** * 1 1 11	o to dv	91191018	101	1118	
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1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT (	DATA
NAVY INSTALLATION	LOCATION	
NAVAL AIR	STATION, FORT WORTH, TEXAS	
. PROJECT TITLE		5. PROJECT NUMBER
BUILDING A	LIERATIONS AND ADDITIONS	P-101T
	FNT: (CONTINUED)	
	LE NOI PROVIDED: (CONTINUED)	
	on units being relocated from NAS Dallas. This s	
	o support the closure of NAS Dallas because of a ron and maintenance facilities.	lack of adeduate
2. SUPPLEMEN	NTAL DATA:	
A. ESTIMA	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PA	RT II OF MILITARY .
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994 (C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	COT DATE DESIGN COMMERTE	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	· · ·
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	( <u>841</u> )
	(E) IN-HOUSE	(210)
		00.05
(4)	CONSTRUCTION START	<u>-02-95</u> (MONTH AND YEAR)
	SENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE P	ROVIDED FROM OTHER
APPROPRIA		
NONE		
	•	

1. COMPONENT						2. DA	TE	
	FY 1995 MILITARY C	ONSTRUCTION	ON PRO	DJECT	DATA	A		
NAVY	<del></del>						_	
3. INSTALLATION AND LOCA	TION /UIC:NX2421		4. PROJE	CT TITLE				
NAVAL AIR STATIO			AIRCR	AFT SU	PPOR	T FACILIT	IES	
FORT WORTH, TEXA	S		_	_				
	8. CATEGORY CODE	7. PROJECT NU	MBER		8. PRO	JECT COST (S	000)	
0505196N	211.05	P-1021			<u> </u>	16,500		
·	9. C	OST ESTIMATE	:S			<del>_</del>		
	ITEM		U/M	OUAN	TITY	COST		(\$000)
AIRCRAFT SUPPORT	FACILITIES		1 1	174,	260	-		12,440
ROCKET ASSEMBL	Y BUILDING		SF	7.	500	200.00	(	1,500)
	ENANCE HANGAR		1 1	56,	600	98.00	(	- •
FUEL CELL			SF	15,	000	108.00	(	
	AINING				960	82.00	(	
BUILDING ALTER	ATIONS				840	15.00	١ (	
	AND ENGINE SHOPS		, ,		770	75.00	i .	1,630)
	MENT SHOP			2,	590	81.00	(	
	111ES			-		- '		2,390
UTILITIES		<i>.</i>	LS	-		-	(.	2_390)
			1 1	-				14,830
	0%)		1 1	-		-		740
	OST		1	-		-		15,570
	PECTION & OVERHEAD			-		_		930
				-		(NON-ADD		16,500 ()
EUDIPMENT PROVID	ED FROM OTHER APPROF	PRIATIONS .	-	-		NUN-AUD	' '	07
			1					
			<u> </u>					
10. DESCRIPTION OF PROPOS								
Building alto	erations and new con	struction.						
11. REQUIREMENT:	174.260 SF ADEQUA	ATE:	_D SF	SUE	STAN	DARD: (	57.8	340) SF
PROJECT:								
Alters exist	ing building and con	structs nev	w faci	lities	to a	ccommoda	te t	h e
	erations, and mainte							
REQUIREMENI:								
Adequate and	properly-configured	facilities	s in wi	hich t	o hoi	use funct	ions	
associated w	ith aviation units b	eing reloca	sted as	s a re	sult	of the c	losu	re
of the Naval	Air Station, Dallas	. Because	e of a	ctions	auti	norized b	У	
Public Law 10	01-510, Defense Base	Closure at	nd Rea	lignme	nt Ad	ct of 199	0, N	AS
Dallas will	close and its assets	will be co	onsoli	dated	with	units fr	om N	ΔF
Detroit, NAS	Glenview, and NAS M	lemphis at (	Carswe	II Air	Ford	ce Base a	t	
Forth Worth,								
CURRENI_SLIU	AT TON:							
•	of NAS Dallas, avia						s to	
	Force Base. No fac							
	f these units. In a						rd	
	scilities to support	their air	craft	operat	IONS	and		
maintenance	•							
IMPACI_IE_NO								
Without this	project, adequate f	acilities v	will no	ot be	avai	lable for		

1. COMPONENT	EV 10 or MILITARY CONCERNICATION PROJECT DAT	2. DATE
NAVY	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	^
3. INSTALLATION AND LE	DCATION	
NAVAL AIR STA	TION, FORT WORTH, TEXAS	5. PROJECT NUMBER
AIRCRAFT SUPPO	DRT FACILITIES	P-102T
1. REQUIREMENT:	(CONTINUED)	
	NOT PROVIDED: (CONTINUED)	. •
` <b>.</b>	and maintenance of aviation units being relocated in not be able to support the closure of NAS Date	
	adequate facilities.	103 0000000
12. SUPPLEMENTAL	DATA:	
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART D, "FACTLITY PLANNING AND DESIGN GUIDE.")	II OF MILITARY
(1) STA	ATUS:	
	DATE DESIGN STARTED	<u>_10-93</u>
	PERCENT COMPLETE AS OF JANUARY1994	
	DATE DESIGN 35% COMPLETE	
(0)	DATE DESIGN COMPLETE	· · · · · 10-34
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	PRODUCTION OF PLANS AND SPECIFICATIONS	(890)
(8)		
(C)		
(D) (F)	CONTRACT	
(2)		
(4) COM	STRUCTION START	<u>- 02-95</u> (MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATION	NS:	
NONE		

1. COMPONENT					2. 04	TE
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	`A	
NAVY			T			
l.	OCATION /UIC:NX2421		1	CT TITLE		
NAVAL AIR STA			JET E	NGINE TEST	CELL	
FORT WORTH, TI	E XAS	7. PROJECT NUM	MBER	8. PR	OJECT COST (#	000)
	V. 04.200 0052			1		
0505196N	211.81	P-1041		ł	19,35	1
030313011		COST ESTIMATE	S			<del> </del>
	ITEM		U/M	QUANTITY	UNIT	COST (\$000)
JET ENGINE TES	ST CELL		SF	19,820	<del>                                     </del>	14,990
1			1 - 1	7,070	717.00	(5,070)
	ENCLOSURE		1 - 1	12,750	624.00	( 7,960)
	PADS		Ls	_	-	( 1,960)
SUPPORTING FAL	CILITIES		-	-	-	2,390
	PAVING AND SITE IMPROV		LS	_	-	·(2_39D)
	<i></i>		} - }	_	-	17,380
	5.0%)			-	-	870
	T COST ,			-	-	18,250
	INSPECTION & OVERHEAD			-	-	1.100
				-		19,350
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10. DESCRIPTION OF PRO	POSED CONSTRUCTION					
Jet engine	test cell, an acoust	ical enclose	ure (h	ush house)	, power c	heck
pads, and	a test pad for auxili	ary power u	nits.			
1	19_820 SF ADEQU	JATE:	Q SF	SUBSTA	NDARD:	0 SF
PROJECI:						
t t	a jet engine test ce	11.				
REQUIREMEN						
	nd properly-configure					cratt
t ·	cated to Carswell Air					
	l by Public Law 101-51 30, the Naval Air Stat				•	
B .	inits will be relocate					
	the Naval Air Facilit					
B	lemphis, Tennessee, to			-		
CURRENT SI	,	-	-			
No test fa	cilities exist at Car	swell AFB ti	hat ca	n be econo	mically	
1	to accommodate the ty				•	rswell
Air Force	Base. In addition, t	he quantity	of te	sts to be	carried o	u f
	ase, requiring additi	onal test fa	acilit	ies.		
IMPACI_LE	NOT PROVIDED:					
Without th	is project, adequate	test facili	ties w	ill not be	availabl	e for
ł						
1						
				(CON	ITINUED ON	DD 1391C)

DD FORM 1391 SM 0102-LF-001-3910

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO. 113

1. COMPONENT	<del></del>	2. DATE
ı	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	•
NAVY	TI 10 95 MILITARY CONCERNOOTION TROOLEY DAT	^
3. INSTALLATION AND L	DCATION	
MAVAL ALP STA	TION, FORT WORTH, TEXAS	
4. PROJECT TITLE	TION, FORT WORTH, FERNS	5. PROJECT NUMBER
JET ENGINE TES	ST CFLI	P-104T
1. REQUIREMENT:	······································	
	NOT PROVIDED: (CONTINUED)	
	ted aircraft. This station will not be able to	support the
	NAS Dallas.	
12. SUPPLEMENTAL	DATA:	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBUOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")	<b>.</b>
(1) ST		
(A)	DATE DESIGN STARTED	<u>10-93</u>
(B)	PERCENT COMPLETE AS OF JANUARY1994	
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	<u>_10-94</u>
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
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(B)		
(C)		
(D)		
(E)	IN-HOUSE	( <u>34B</u> )
(4) 00	ICIDUCI ION CTADI	03.05
(4) CUr	ASTRUCTION START	(MONTH AND YEAR)
		(MUNTH AND YEAR)
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APPROPRIATION		TOED TROM OTHER
NONE	10.	
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}	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A		
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	CATION /UIC:NX2421			CT TITLE			
NAVAL AIR STAT			COMMU	NITY FACIL	ITIES		
FORT WORTH, TE	B. CATEGORY CODE	7. PROJECT NU	ARED	I PR	DJECT COST (\$6	000)	
	J. 527230K1 5552	7	VIDEN.	] •	30201 0001 101		
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		COST ESTIMATE	s	<del></del>			
	ITEM		U/M	QUANTITY	UNIT	CO	
<del></del>			U/M	QUANTITI	COST	(\$0(	201
	LITIES		LS	-	_	<u> </u>	35
			-	-	-		351
	5.0%)		-	-	-	<u> </u>	2!
	COST		-	-	-		37
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			-	-	(101 405	[ ]	38
EUUIPMENI PRUV	IDED FROM OTHER APPRO	OPRIALIUNS .	-	-	(NON-ADD	(	1
DESCRIPTION OF PROPI	DSED CONSTRUCTION to existing buildin	gs at Carswe	)	Force Ba	S 0 .		

1. COMPONENT	1	2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT	
NAVY	35	
3. INSTALLATION AND	OCATION	
NAVAL AIR STA	ITION, FORT WORTH, TEXAS	
4. PROJECT TITLE		5. PROJECT NUMBER
COMMUNITY FAC	ILLITI <u>E</u> S	P-105T
12. SUPPLEMENTAL	DATA:	
		i
A. ESTIMATE	DESIGN DATA: (PROJECT DESIGN CONFORMS TO	PART II OF MILITARY
HANDBOOK 119	OO. "FACILITY PLANNING AND DESIGN GUIDE.")	l
_	ATUS:	10.00
	DATE DESIGN STARTED	
	<ul><li>PERCENT COMPLETE AS OF JANUARY1994</li><li>DATE DESIGN 35% COMPLETE</li></ul>	
	DATE DESIGN COMPLETE	
(0	) DATE DESIGN COMPLETE	
(2) BA	SIS:	
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
•	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
( A	) PRODUCTION OF PLANS AND SPECIFICATIONS .	( <u>350</u> )
(B	) ALL OTHER DESIGN COSTS	( <u>120</u> )
(C	) TOTAL	<u>47</u> 0
	) CONTRACT	
( E	) IN-HOUSE	(70)
(4) CO	NSTRUCTION START	
		(MONTH AND YEAR)
D EDITIONENT	ASSOCIATED WITH THIS PROJECT WHICH WILL B	E PROVIDED FROM OTHER
APPROPRIATIO		E PROVIDED FROM OTHER
NONE		
		I

. COMPONENT			2. DA	TE
FY 1995 MILITARY CONSTRUCTION	N PR	OJECT DAT	A	
INSTALLATION AND LOCATION / UIC: NX2421	4 PPO #	CT TITLE		
NAVAL ALB CTATION		IISTRATION	AND SHEDLE	,
FORT WORTH, TEXAS	BUILD	ING ALTER		'
PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM	BER		DECT COST (\$0	00)
05.05.10631				
0505 196N 610. 10 P-1061 9. COST ESTIMATES	·····	L	4,350	<u> </u>
			TIMU	COST
ITEM	U/M	QUANTITY	COST	(\$000)
ADMINISTRATION AND SUPPLY BLDG ALTERATIONS	SF	190,000	18.00	3,420
SUPPORTING FACILITIES	- }	-	] - ]	480
UTILITIES AND DEMOLITION	LS	-	} - {	(480)
CONTINGENCY ( 5.0%)	_	-	_	3,900 200
TUTAL CONTRACT COST	' <b>-</b>	-	-	4,100
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	250
TUTAL REQUEST	-	-	-	4,350
EGOTTMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	( 0)
DESCRIPTION OF PROPOSED CONSTRUCTION			<u></u>	
Alterations to existing buildings.				
DECUMPANTAL AND AND AND AND AND AND AND AND AND AND				
REQUIREMENT:190_000 SF ADEQUATE: PROJECT:	Q SF	SUBSTAN	DARD:	Q SF
Provides alterations to administration and s	unntv	huildinas		
REQUIREMENI:				
Adequately and properly-configured facilitie	s to	a c c ommo da t	e the	
relocation of all units at the Naval Air Sta as aviation units from the Naval Air Facilit	tion,	Dallas, T	exas, as v	vell
Naval Air Station, Glenview, Illinois, and t	y, Ue	itroit, Mic	higan, the	9
Memphis, Tennessee, to Carswell Air Force Ba	S 0 .	Because o	factions	
authorized by Public Law 101-510, Defense Ba	se CI	osure and	Realignme	n t
Act of 1990, NAS Dallas will close and its a	ssets	will be c	onsolidate	<del>?</del> d
with units of several other naval air statio consolidate many of the functions now carrie	ns.	This reali	gnment wi	- 4
the services located at Dallas, and save mon	ev an	d manpower	у оу <del>ча</del> сп	01
CURRENI_SITUATION:				
Upon closure of NAS Dallas, aviation units w	ıll b	e relocate	d to Carsv	vell
Air Force Base. Existing facilities require accommodate the relocated units.  IMPACT IF NOT PROVIDED:	alte	rations to	be able	0
Without this project, adequate facilities wi	II no	t be avail	able to ho	us e
		(004)		ID 13010
			INUED ON D	W 1391C) [

DD FORM 1391

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO.

I, COMPONENT		2. UATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		
3. INSTALLATION AND	LOCATION	
NAVAL AIR ST	ATION, FORT WORTH, TEXAS	
4. PROJECT TITLE		5. PROJECT NUMBER
ADMINISTRATI:	ON AND SUPPLY BUILDING ALTERATIONS	P-106T
	: (CONTINUED)	
	NOT PROVIDED: (CONTINUED)	
	ated units. This station will not be able to sup	port the
	f NAS Dallas.	ipor i ine
CLOZULA C	T NAS UBI185.	į
12. SUPPLEMENTA		
12. SUFFEEMENTA	L UNIA.	
A FSTIMATE	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
	90, "FACILITY PLANNING AND DESIGN GUIDE.")	
THINDOOK II	90, PACIETTY PERMITING AND DESIGN GOVEE.	;
(1) S	I A THIC .	
	A) DATE DESIGN STARTED	10-03
	PERCENT COMPLETE AS OF JANUARY1994	
	DATE DESIGN 35% COMPLETE	
( (	DATE DESIGN COMPLETE	<u>- 10-84</u>
(2) 0	ACIC:	,
(2) B		VEC NOV
	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
( )	) WHERE DESIGN WAS MOST RECENTLY USED:	
(2) 1	NTAL COOT (O) (A) (B) OB (B) (5)	(*000)
	OTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	PRODUCTION OF PLANS AND SPECIFICATIONS	
	ALL OTHER DESIGN COSTS	
	) TOTAL	
	ONTRACT	
( 8	) IN-HOUSE	( <u>45</u> )
(4) C	INSTRUCTION START	
t.		(MONTH AND YEAR)
	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATI	DNS:	
NONE		
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1. COMPONENT				2. DA	16
	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION PR	ROJECT DATA	<b>\</b>	
NAVY					
. INSTALLATION AND LO	CATION /UIC:NX2421	4. PRO.	JECT TITLE		
NAVAL AIR STAT	10N,	AVIA	TION FACILIT	IES	
FORT WORTH, TE	XAS	i			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJ	ECT COST (SO	00)
	ļ	}			
0505196N	211.05	P-1071		6,350	
		9. COST ESTIMATES			
				UNIT	COST

5. 0001 2011II/120						
ITEM	U/M	QUANTITY	UNIT COST	(\$000) (\$000)		
AVIATION FACILITIES	LS	-	-	5,140		
AVIONIC SHOP ALTERATIONS	SF	30,020	25.00	( 750)		
AIRFRAME SHOP ALTERATIONS	SF	24,000	10.00	( 240)		
POL ALTERATIONS	LS	-	-	( 750)		
AIRCRAFT INTERMEDIATE MAINTENANCE DPRT ALTS.	SF	39,030	30.00	( 1,170)		
ENGINE SHOP ALTERATIONS	SF	24,000	5.00	• ( 120)		
RAPCON ALTERATIONS	SF	3,430	65.00	( 220)		
VAN PADS	LS		-	( 1,890)		
SUPPORTING FACILITIES	- 1	-	-	570		
UTILITIES	LS	-	-	( <u>57</u> 0)		
SUBTOTAL	-	-	-	5.710		
CONTINGENCY ( 5.0%),	-	-	-	290		
TOTAL CONTRACT COST,	-	_	-	6.000		
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	_	] -	350		
TOTAL REQUEST	-	_	] -	6,350		
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	( 0)		
•						

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings and construction of new facilities at Carswell Air force Base.

#### 171. REQUIREMENT: AS REQUIRED

#### PROJECT:

Builds new facilities and makes atterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis.

#### REQUIREMENI:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base. This realignment of assets is not only bringing in units from other areas, but consolidates many of the functions now carried out separately by each of the services located at NAS Dallas. This will save manpower and money by bringing many common functions of the separate services under one roof. CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of many of the existing buildings at Carswell and

I. COMPONENT			2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	ATA	
NAVY	<u> </u>		
1. INSTALLATION AND	LOCATION		
MANAL ALD CT	ATION, FORT WORTH, TEXAS		
4. PROJECT TITLE	ATTUN, FURT WURTH, TEXAS	5. PROJEC	T NUMBER
AVIATION FAC		P-10	3/1
	(CONTINUED)		
	SLIUAILON: (CONTINUED)		
	construction is needed to accommodate the joint		
•	n. Part of this consolidation process will hous		
	il services under one roof. These include admin		
	supply, and vehicle maintenance. Some of the		
	at Carswell, such as hangars and maintenance s		
functions	illy suitable for the types of aircraft being br	ought in	without
some alte	rations.		,
IMPACI_LI	NOT PROVIDED:		
Carswell	Air Force Base will not be able to support the	closure	of NAS
Dallas.			
			. <b></b>
12. SUPPLEMENTA	L DATA:		i
			i
A. ESTIMATE	D DESILA DATA: (PROJECT DESIGN CONFORMS TO PAR	T    OF	MILITARY
	90, "FACILITY PLANNING AND DESIGN GUIDE.")		· •
	oo, ragitini teamino and deoral dolde. 7		,
(1) S	TATUS:		
· · · <del>-</del>	A) DATE DESIGN STARTED		10-03
	B) PERCENT COMPLETE AS OF JANUARY1994		
	D) DATE DESIGN 35% COMPLETE		
C)	D) DATE DESIGN COMPLETE		· · · — m-aa
(2) B			
	A) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
(1	B) WHERE DESIGN WAS MOST RECENTLY USED:		
			_
	DTAL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
()	A) PRODUCTION OF PLANS AND SPECIFICATIONS		(455)
. (1	B) ALL OTHER DESIGN COSTS		(304)
(1	C) TOTAL		
(1	O) CONTRACT		( <u>60</u> Z)
(1	:) IN-HOUSE		
			1
(4) C	DNSTRUCTION START		02-95
			MONTH AND YEAR)
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B. FOLLIPMEN	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	OVIDED F	ROM OTHER
APPROPRIATI			
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I. COMPONENT				<del></del>	2. DA	TE
	FY 1995 MILITARY	CONSTRUCTION	ON PR	OJECT DAT	A	
NAVY					1	
3. INSTALLATION AND LO	DCATION /UIC:NX2421		4. PROJE	CT TITLE		
NAVAL AIR STAT			RESER	VE TRAININ	G BUILDIN	G
FORT WORTH, TE	XAS			_		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7 PROJECT NUM	<b>JBER</b>	8. PRO	JECT COST (#0	000)
		ļ				
0505196N	171.15	P-108T			25,500	า
<del>,</del>		. COST ESTIMATE	s		30,00	<u> </u>
<del></del>					UNIT	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
RESERVE TRAINI	NG BUILDING		SF	243,360	_	19,230
				175,000	79.00	( 13,830)
	ERATIONS			16.550	54.00	( 890)
	MMAND BUILDING			51,810	87.00	( 4,510)
	CILITIES			-	07.00	3,680
	AVING AND SITE IMPR			_	_	3,000
				_	{	(680)
						22,910
	5.0%)				]	1_150
	COST			. <u>-</u>	[ ]	24,060
	NSPECTION & OVERHEAD			-	] -	_1_440
				-	] -	25,500
	IDED FROM OTHER APPI			-	(NON-ADD	
Edor/ MENT / NOV	TOED FROM OTHER AFF	KUPKIALIUNS .	1 - 1	_	(NON-ADD	, ( ) )
O. DESCRIPTION OF PROF						
	s, new construction,  243,360 SF ADEC	·				
PROJECI:				00001711	DANG:	
	sting and constructs	new building	s at i	Cartwall At	ir Force F	Raca
REQUIREMEN			,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Adequate a	- nd properly-configur	ed facilities	to s	upport the	relocatio	on of
assets from	m the Naval Air Stat	ion. Dallas.	Texas	. as well a	s aviatio	ייי פיי
units from	the Naval Air Stati	on, Glenview.	HIII	nois, the N	Naval Air	
Facility, (	Detroit, Michigan, a	nd the Naval	Air S	tation. Men	nphis.	
	to Carswell Air For					ed by
	101-510, Defense Ba					
	I close and its asse					3,
	her naval air statio					
	ion will save manpow					
CURRENI_SI						
	acilities are not ad	equate to hoù	isa tha	e administr	ative	
	supply and vehicle m					the
	aviation units.			.5 65500101	90 WIII	
_	NO I PROVIDED:					
	is project, adequate	facilities	ا ا ا		- <b></b>	
minioui (n	is project, adequate	I B C I I I I I I I I I I	rii n	or be avail	able for	1 n e

PY 1995 MILITARY CONSTRUCTION PROJECT DATA  NAVY  3. INSTALLATION AND LOCATION  NAVAL AIR STATION, FORT WORTH, TEXAS  4. PROJECT TITLE  RESERVE TRAINING BUILDING  1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
NAVAL AIR STATION, FORT WORTH, TEXAS  A. PROJECT TITLE  RESERVE TRAINING BUILDING  1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
NAVAL AIR STATION, FORT WORTH, TEXAS  4. PROJECT TITLE  S. PROJECT NUMBER  P-108T  1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
RESERVE TRAINING BUILDING  P-1081  I. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
RESERVE TRAINING BUILDING  P-1081  1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
RESERVE TRAINING BUILDING  11. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
11. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
1. REQUIREMENT: (CONTINUED)  IMPACT IF NOT PROVIDED: (CONTINUED)  relocating aviation units. This station will not be able to support the closure of NAS Dallas.
relocating aviation units. This station will not be able to support the closure of NAS Dallas.
closure of NAS Dallas.
closure of NAS Dallas.
12. SUPPLEMENTAL DATA:
12. SUPPLEMENTAL DATA:
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY
HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")
(1) STATUS:
(A) DATE DESIGN STARTED
(B) PERCENT COMPLETE AS OF JANUARY1994
(C) DATE DESIGN 35% COMPLETE
(U) DATE DESIGN COMPLETE
(2) BASIS.
(A) STANDARD OR DEFINITIVE DESIGN: YESNO_X_
(B) WHERE DESIGN WAS MUST RECENTLY USED:
(3) TOTAL COST (C) = (A) + (B) $OR(D)$ + (E): (\$000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS
(B) ALL OTHER DESIGN COSTS
(C) TOTAL
(D) CONTRACT
(E) IN-HOUSE
(4) CONSTRUCTION START
(4) CONSTRUCTION START

i		<u></u>			2. DA	A T E	
J.	FY 1995 MILITARY	Y CONSTRUCT	ION PRO	DJECT DAT	A		
NAVY	<del></del>						
INSTALLATION AND LOCA	ATION /ILLC : NY2421		4. PROJE	CT TITLE			
NAVAL AIR STATI			ı				
<del>-</del>	•		BASE	UPGRADES			
FORT WORTH, TEXT	8. CATEGORY CODE	7, PROJECT N	() 4BED	10.006	JECT COST (\$6	000)	
TROOK ZIVI ELEIVIENT	O. CATEGORY CODE	7. PROJECT N	JIMBER	8. PRC	DECT COST (\$	0007	
	1	1		ļ			
0505196N	610.10	P-109			5,350	0	
		. COST ESTIMAT	ES		<del>,</del>		
	ITEM		υ/м	QUANTITY	COST	(\$00 (\$00	
BASE UPGRADES.			. SF	16,850	-		300
	E			6,310	2.00	(	10
	SAFETY BUILDING.			4,800	15.00	(	70
	AND BUILDING			4,740	30.00	` (	140
	BUILDING				79.00	(	80
				1,000	/9.00		
	LITIES			-	-	1	.510
	VING, AND SITE IMP			-	-	(4	
SUBTOTAL			.   -	-	-	l	. 810
	.0%)			-	] - [		_240
TOTAL CONTRACT (	COST,		.   -	_	-	5	. 050
	SPECTION & OVERHEAD			_	] _ [		300
TOTAL REQUEST.			.   -	_	-	5	, <b>3</b> 5 U
	JED FROM OTHER APPE			-	(NON-ADD		· c
Carswell Air	to existing buildi Force Base, inclu	ding roof re	pairs,				
Alterations Carswell Air drainage imp . REQUIREMENT: PROJECT:	to existing buildi	uding roof re and utiliti	pairs, es. _Q SF	fencing, I	DARD:	s . 0	SF

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	TA
NAVY		
3. INSTALLATION	AND LOCATION	
NAVAL AIR	STATION, FORT WORTH, TEXAS	
4. PROJECT TITLE		5. PROJECT NUMBER
BASE UPGRA	DES	P-1091
	ENT: (CONTINUED)	
	I STINTION: (CONTINUED)	
	eral other naval air stations at Carswell Air Force	
	TX, alterations of many of the existing buildings	
	ew construction is needed to accommodate the joint	
	in. Existing facilities are inadequate and cannot	
	tion of these additional personnel. Some of the a	
	ngs at Carswell, such as hangars and maintenance st	
	onally suitable for the types of aircraft being bro	•
	Iterations. Other buildings require roof and utile	ity repairs to be
	onally adequate. <u>IE_NGI_PROVIDED</u> :	
<del>-</del>	I Air Force Base will not be able to support the ci	losure of NAS
Dailas		103016 01 14-5
D0 1103	,	
12. SUPPLEMEI	NTAL DATA:	
A. ESTIM	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	30
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	<u>_10-94</u>
(2)		
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(0)	TOTAL CORT (O) (A) (D) OD (D) (F)	(*****
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(E) IN-HOUSE	
	(E) FN-HUUSE	
(4)	CONSTRUCTION START	02-95
( 7 )		(MONTH AND YEAR)
B. EQUIPA	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	VIDED FROM OTHER
APPRUPRIA		· - · · · · · · ·
NONE		
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NAVY	95 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	2. DA	
INSTALLATION AND LOCATION			4 000 15	CT TITLE		
NAVAL AIR STATION,		1	_			
		I MA INT	ENANCE HAN	GAR		
FORT WORTH, TEXAS PROGRAM ELEMENT 6. CATE	SORY CODE	7. PROJECT NUN	ARER	IA PRO	JECT COST (\$0	000)
, Jan. 1				10		
0505196N 21	1.05	P-110T		į	_4,100	,
21		OST ESTIMATE	<u>s</u> .		4,105	<u> </u>
			Ť		UNIT	COST
IŢ)	EM		U/M	QUANTITY	COST	(\$000)
MAINTENANCE HANGAR			SF	36,340	78,00	2,83
SUPPORTING FACILITIES.			-	-	_	85
SPECIAL CONSTRUCTION			LS	-	-	( 28
UTILITIES, PAVING AN	D SITE IMPROVE	EMENT	LS	-	1 - 1	(57
SUBTOTAL			-	-	-	3,68
CONTINGENCY ( 5.0%)			-	-	-	'18
TUTAL CONTRACT COST			-	-	-	3,86
SUPERVISION, INSPECTIO		( 6.0%)	-	-	-	24
TOTAL REQUEST			-	-	-	4,10
EQUIPMENT PROVIDED FRO	M OTHER APPROP	PRIATIONS .	1 - 1	-	(NON-ADD)	(
DESCRIPTION OF PROPOSED CONST			11		<u> </u>	
. REQUIREMENT:36.34 PROJECT:	LO SF ADEQUA	ATE:	<u>0</u> SF	SUBSTAN	DARD:	Q SI

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT D	ATA
NAVY	AID LOCATION	
. INSTACLATION A	IND LOCATION	
MANAL ALD	CIALLON FORT WORLD IEVAC	
PROJECT TITLE	STATION, FORT WORTH, TEXAS	S. PROJECT NUMBER
		İ
MAINTENANC	F HANGAR	P-1101
	NT: (CONTINUED)	
	LE NOT PROVIDED:	
	t this project, adequate facilities will not be av	aitable to house
	its heing relocated. This station will not be ab-	
closur	e of NAS Dallas.	
2. SUPPLEMEN	ITAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PAR 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	T II OF MILITARY
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>. 10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	<u>30</u>
	(C) DATE DESIGN 35% COMPLETE	<u>. 02-94</u>
	(D) DATE DESIGN CUMPLETE	<u>_10-94</u>
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>213</u> )
	(B) ALL OTHER DESIGN COSTS	( <u>14</u> 2)
	(C) TOTAL	<u>35</u> 5
	(D) CONTRACT	(284)
	(E) IN-HOUSE	(
(4)	CONSTRUCTION START	<u>_02-95</u> (MONTH AND YEAR)
B. EQUIPM APPROPRIA NONE	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PR TIONS:	OVIDED FROM OTHER
	·	

1. COMPONENT			2. DATE
	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION PRO-	JECT DATA
NAVY	<del></del> -		
3. INSTALLATION AND LO	DCATION /UIC:NX2421	4. PROJEC	TITLE
NAVAL AIR STA	TION,	F-14/F	-18 HANGAR/SUPPORT
FURT WORTH, TI	EXAS	1	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)
0505196N	211.05	P-122T	12,050
		9. COST ESTIMATES	

9. COST ESTIMATES					
ITEM	U/M	QUANTITY	UNIT	COST (\$000)	
F-14/F-18 HANGAR/SUPPORT	LS	7	_	10,330	
HANGAR ALTERATIONS	SF	<b>8</b> 6, 150	57.00	( 4,910 )	
HANGAR ADDITION	SF	42,150	87.00	( 3,670)	
ADMINISTRATION ADDITION	SF	3,240	95.00	( 310)	
CONTRUL TOWER ALTERATIONS	LS	<del>-</del>	-	( 650)	
WASHRACK	SY	1,630	305.00	<b>'</b> ( 500)	
LIQUID OXYGEN STORAGE	SF	2,710	107.00	( 290)	
SUPPORTING FACILITIES	-	-	] - ]	500	
UTILITIES	LS	-	) - 1	(500)	
SUBTOTAL	-	-	-	10,830	
CONTINGENCY ( 5.0%)	l - I	-	1 -	540	
TUTAL CONTRACT COST	-	_	-	11,370	
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	) - 1	-	1 - 1	680	
TOTAL REQUEST	ļ - I	-	-	12,050	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	_	(NON-ADD	( 0)	
!	] ]		1 1		
			1		
	<u> </u>	<u></u>	<u> </u>		

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings and hangers including fire protection systems; renovate shop and admin portions of hangers; construct new administrative addition.

## 11. REQUIREMENT: AS REQUIRED

#### PROJECI:

Makes alterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis. REQUIREMENI:

Because of actions authorized by Public Law 101-510. Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.

#### CURRENI\_SIJUALION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in.

#### IMPACI LE NOI PROVIDED :

Carswell Air Force Base will not be able to support the closure of NAS Dallas.

I. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY	<u>30</u>	
3. INSTALLATION	ND LOCATION	
	STATION, FORT WORTH, TEXAS	
4. PROJECT TITLE		PROJECT NUMBER
F-14/F-18 12. SUPPLEMEN	HANGAR/SUPPORT	P-122T
12. SUPPLEME	HAL DATA:	
A. ESTIM	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	ł
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u> </u>
	(D) DATE DESIGN COMPLETE	
(2)	BASIS:	
127	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL CIHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(230)
. (4)	CONSTRUCTION START	02-95
, , , ,		(MONTH AND YEAR)
B. EQUIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIA	T10NS:	
NONE		
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		1

I. COMPONENT	<del></del>				2. 04	TE SOS
}	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DIFCT DATA	<b>a</b>	
NAVY	<u>30</u>					3 NOV 93
3. INSTALLATION AND LOC	ATION /ILIC - NX2421		4. PROJE	CT TITLE		<del>5 ((5) 05</del>
NAVAL AIR STATI			MEDIC	AL AND DEN	TAL CLINE	C
FORT WORTH, TEX	•					•
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	√BER	8. PRO	JECT COST (#	000)
		}				
0505196N	550.10	P-1037			4,500	า
		COST ESTIMATE	S	1		
			7		UNIT	COST
]	ITEM		U/M	QUANTITY	COST	(\$000)
MEDICAL AND DEN	ITAL CLINIC		SF	25,850	-	3,090
			SF	25.000	122.00	( 3,050
	LTER		SF	850	48.00	( 4(
	LITIES		] _ ]	-	-	950
	RUCTION FEATURES		LS	_	_	( 380
l .			LS	<u>~</u>	_	571
			-	-	_	4,040
	5.0%)		-	_	_	200
			-	-		4,240
	COST		-	-	1	260
U .		( 6.0%)	-	-	-	4,500
			-	•		-
EUDIPMENT PROVI	DED FROM OTHER APPR	UPRIALIUNS .	1 - 1	-	(NON-ADD	) (
equipment (	y building, pile for x-ray, dental chair: tion system, utilit	s, audiobootl	hs, et	c.), air co	onditioni	ng.
11. REQUIREMENT:		UATE:	O SF	SUBSTAN	IDARD:	
Carswell Ai REQUIREMENT Adequate an 3,000 activ force Base. Base Closur its personn Glenview, N CURRENT SIT There is no 1990 Defens	d properly-configure e duty military and Because of actions e and Realignment Ad el, assets, and avia AF Detroit, and NAS	ed facilities dependents l s authorized ct of 1990, l ation units w Memphis to ( al clinic at s Office (DMI allas of 22,0	s to so being of by Pull NAS Da will rocarswe Carswe Carswe D68 SF	upport ap	roximatel to Carswe D1-510, D close and om NAS ce Base. rce Base. a project	y II Air efense In ed
				(CON)	TINUED ON	DD 1391C)

1. COMPONENT		Z. DATE		
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A		
NAVY		03 NOV 93		
3. INSTALLATION AND L	OCATION			
NAVAL AIR STA	TION, FORT WORTH, TEXAS			
4. PROJECT TITLE		5. PROJECT NUMBER		
Ti .				
MEDICAL AND D	ENTAL CLINIC	P-103T		
1. REQUIREMENT:	(CONTINUED)			
CURRENI SI	I <u>IUAIION</u> : (CONTINUED)	•		
proposed a	idditional loading of approximately 3,000 active	duty and		
dependents	s, a 25,850 SF facility is needed. This includes	19,350 SF of		
medical c	linic, 5,650 SF of dental clinic and 850 SF of am	bulance		
shelter.				
IMPACI_IE	NOT PROVIDED:			
Carswell 4	Air Force Base will not be able to support the cl			
Dallas.		٠		
12. SUPPLEMENTAL	DATA:			
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY		
HANDBOOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")			
(1) \$1.		•• ••		
	DATE DESIGN STARTED			
(B				
)) (C				
(D				
(E	PERCENT COMPLETE AS OF SEPTEMBER993	· · · · · <del></del>		
(2) BA	cic.			
· - · · -	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X_		
	) WHERE DESIGN WAS MOST RECENTLY USED:	7E3NO		
(1)	THERE DESIGN WAS MOST RECENTED USED:			
(3) 10	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)		
(A				
(B				
(C)				
(0				
(E	) IN-HOUSE	(81)		
(4) CO	NSTRUCTION START	<u>. 12-94</u>		
		(MONTH AND YEAR)		
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER		
APPROPRIATIO	NS:	;		
NONE				

1. COMPONENT		· · · · · · · · · · · · · · · · · · ·			2. D	ATE	
1	FY 19 <sub>95</sub> MILITAR	RY CONSTRUCTION	ON PR	OJECT DAT	A		
NAVY	<del></del>					03 NOV	93
INSTALLATION AND LOCA	TION /UIC:NX2421		4. PROJE	ECT TITLE			
NAVAL AIR STATIC	JN,		COMMU	JNITY SUPPO	RT BUILD	I NG	
FORT WORTH, TEXA				RATIONS			
, PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUM	<b>ABER</b>	A. PRO	JECT COST (	(000	
				}			
0505196N	721.12	P-1201		<u></u>	1,40	0	
<del></del>		9. COST ESTIMATE	5	r	· · · · · ·	<del></del>	
	ITEM		U/M	QUANTITY	COST		000) 1000
	T BUILDING ALTER		SF	190,460	-		1,260
	ER QUARTERS		SF	50,920	5.00	(	250
	STED QUARTERS		SF	128,200	6.00	(	770
			LS	-	-	(	70
			LS	-	-	(	70
	LUB		LS	-		(	40
			SF	11,340	5.00	( -	6
SUBTOTAL			-	_	-		1,260
	0%)		-	_	_	-	60
	OST		-		_		1,320 BC
TUTAL REQUEST		AD ( 0.0%)	\ _ \	_		-	1.4UC
	ED FROM OTHER APP		]	_	(NON-ADD	,	1,400
O. DESCRIPTION OF PROPOSI	ED CONSTRUCTION  to existing build	lings including	pain	ting, carpe	l eting, mi	nor	
	, and handicap up	grades.					 (1) SF
REQUIREMENI:	erations to vario			_			
personnei.   Base Closure	properly-configu Because of action and Realignment 1, assets, and av	ns authorized b Act of 1990, N	y Pub IAS Da	lic Law 10° Ilas will d	1-510, De close and	fense	
CURRENI SILUA With the close of several o Worth, IX, a needed to acc	sure of NAS Dalla ther naval air st Iterations of som commodate the joi	ations at Cars	well a	Air Force E uildings at	Base at F	orth	·
IMPACI IF NO Carswell Air Dallas.	Force Base will	not be able to	supp	ort the clo	sure of	NAS	

1. COMPONENT			2. DATE
İ	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A	
_NAVY			03 NOV 93
3. INSTALLATION AND L	OCATION		
NAVAL AIR STA	TION, FORT WORTH, TEXAS		
4. PROJECT TITLE		5. PROJEC	CT NUMBER
	!	ĺ	
COMMUNITY SUP	PORT BUILDING ALTERATIONS	P-12	201
12. SUPPLEMENTAL	DATA:		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF	MILITARY
HANDBUOK 119	OO, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1) \$1	ATUS:		
(Δ	) DATE DESIGN STARTED		<u>_10-93</u>
(B			
(c			
(D			
(E			
			<u> </u>
(2) BA	SIS:		
	) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
•	) WHERE DESIGN WAS MOST RECENTLY USED:		
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
(A)			
(B			
(c			
מו			
(E			
, ,	, , , , , , , , , , , , , , , , , , , ,	• •	
(4) CO	NSTRUCTION START		06-95
			MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED F	ROM OTHER
APPROPRIATIO	NS:		
NONE			

1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM								ATE	
NAVY	·	- 1999 WILLIAM OC							
3. INSTALLAT	ION AND LOC	CATION/UIC: NX2421			4. PRO	JECT TITLE			
	R STATION, TH, TEXAS				CHILD	DEVELOPMEN	T CENT	ER	
5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJEC								(\$000)	
0505196N 740.74 P-121T 2									
9. COST ESTIMATES									
ITEM - U/M QUANTITY UNIT COST								(\$000)	
SUPPORTING FACILITIES						1,120 720 120) 600) 1,840 90 1,930 120 2,050			
One-sto utiliti 11. REQUIREME PROJECT Constru	ny, masonr es, air co NT: 1: :: cts a child	POSED CONSTRUCTION by building, concrete f nditioning, fenced out 2,000 SF ADEQUATE: d development center.		y ar	ea, and pa			O SF	
Constructs a child development center.  REQUIREMENT: Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act, NAS Dallas will close and its personnel, assets, and aviation units will relocate to Carswell Air Force Base.  CURRENT SITUATION: There is no facility at Carswell Air Force Base which can be used to provide child care for the military personnel and their dependents being relocated as a result of the closure of NAS Dallas.  IMPACT IF NOT PROVIDED: Carswell Air Force Base will not be able to support the proposed unit relocations associated with the closure of NAS Dallas.									
A. ESTIMA HANDBOOK 119	A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  (1) STATUS: (A) DATE DESIGN STARTED								
(2)	BASIS:	DESIGN COMPLETE	• • • •	• • •			03-	<del></del>	
(2)	unwew.				(CONTI	NUED ON DD	13910	)	

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE					
3. INSTALLA	TION AND LOCATION/UIC: NX2421						
NAVAL A	IR STATION, FORT WORTH, TEXAS						
4. PROJECT	TITLE	5. PROJECT NUMBER					
CHILD D	P-121T						
12. SUPPLEME	SUPPLEMENTAL DATA: (CONTINUED)  (A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:						
(3)	TDTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TDTAL  (D) CONTRACT  (E) IN-HOUSE	(\$000) ( <u>110</u> ) ( <u>74</u> ) 184 ( <u>147</u> ) ( <u>37</u> )					
(4)	CONSTRUCTION START	O6-95					
B. EQUIP APPROPRIATI NON	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CONS:	j					
		j					
		}					
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1					2. D4	TE	
}	FY 1995 MILITAR	Y CONSTRUCTION	N PRO	DJECT DAT	A		
NAVY	<del></del>					3 NOV	93
INSTALLATION AND LO	CATION /UIC:NXZ421		4. PROJE	CT TITLE			
NAVAL AIR STAT	10N,		TRAIN	ING AND AD	MINISTRAT	IVE	
FORT WORTH, TE	XAS		FACIL	ITIES ALTE	RATIONS		
PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUM	ABER	8. PRO	DECT COST (\$	000)	
0505196N	171.15	P-1231			3,40	3	
		9. COST ESTIMATES	S				
	ITEL		U/M	QUANTITY	UNIT	_	180
	ITEM		1 0/M	UUANIIIT	COST	(\$)	)UU)
TRAITHING AND A	BMINISTRATIVE FACS	ALTERATIONS .	SF	103,460	-		3,020
RESERVE TRAIL	NING BUILDING		SF	26,320	42.00	(	1,110
BUILDING ALT	ERATIONS		SF	55,590	23.00	(	1,280
SIM TRAINING	BUILDING ALTERATIO	ONS	Ls	-		(	210
PERSONNEL SUI	PPORT DEPARTMENT/PO	OLICE STATION.	Sr	14,140	16.00	(	230
PHOTO LAB			SF	7,410	25.00	١ (	190
	11.111ES		1 - 1	-	-		4
UTILITIES			LS	-	-	(	40
SUBTOTAL			-	-	-		3,060
	5.0%)		-	-	-	_	150
TOTAL CUNTRACT	cost		-	_	-		3,210
SUPERVISION, II	NSPECTION & OVERHEA	AD ( 6.0%)	1 - 1	-	-	_	190
TOTAL REQUEST.			-	_	-		3.400
	IDED FROM OTHER APP			_	(NON-ADD	(	C
	s to existing build systems, and ceili	•		-	-		
support dep		EQUATE:	O_SF	SUBSTAN	IDARD:		.Q SF

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<u> </u>
MANA	TI 1895 MILLIAM COMSTRUCTION PROSECT DATA	03 NOV 93
NAVY 3. INSTALLATION AND	L OCATION	1 03 NOV 93
,	200-1104	
******	ATION FORT WORTH TENIO	
4. PROJECT TITLE	ATION, FORT WORTH, TEXAS	5. PROJECT NUMBER
TDA INLANC AND	ACTION CONTRACTOR FACILITIES ALVEDATIONS	P-123T
12. SUPPLEMENTAL	ADMINISTRATIVE FACILITIES ALTERATIONS	P-1231
12. SUPPLEMENTAL	L DATA:	
A ESTIMATED	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	LL OF MILLTARY
	90, "FACILITY PLANNING AND DESIGN GUIDE.")	i or with the
TIANDBOOK TT	SO, FACILITY LEAGHTING AND DESIGN GOIDE. 7	
(1) S1	TATUS:	
, , , -	A) DATE DESIGN STARTED	10-93
(B		
, -	DATE DESIGN 35% COMPLETE	
(D	DATE DESIGN COMPLETE	
	) PERCENT COMPLETE AS OF SEPTEMBER993	
(2) BA	ASIS:	
( A	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) (0	DTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
( A		
(B		
(C		
	ONTRACT	
( E	) IN-HOUSE	(51)
(4) 00		22.25
(4) ((	INSTRUCTION START	
		(MONTH AND YEAR)
D EQUIDMENT	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	INEN EDOM OTHER
APPROPRIATIO		IDED FROM OTHER
NONE		

NAVAL AIR STATION, FURT WORTH, TEXAS  PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM  0505196N 610.10 P-1401  9. COST ESTIMATES  ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS	ON PRO		į.	XTE.					
NAVY  INSTALLATION AND LOCATION / UIC: NX2421  NAVAL AIR STATION, FORT WORTH, TEXAS  PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM  0505196N 610.10 P-140T  9. COST ESTIMATES  ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS			į.						
INSTALLATION AND LOCATION / UIC:NX2421  NAVAL AIR STATION, FORT WORTH, TEXAS  PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM  0505196N 610.10 P-140T  9. COST ESTIMATES  ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS  SUBTOTAL	4. PROJE		1 11	0 1007 00					
NAVAL AIR STATION, FORT WORTH, TEXAS PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM  0505196N 610.10 P-140T  9. COST ESTIMATES  ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS SUBTOTAL		CILITIE		3 NOV 93					
FURI WORTH, TEXAS  PROGRAM ELEMENT   6. CATEGORY CODE   7. PROJECT NUM  0505196N   610.10   P-1401  SUBSTIMATES  ADMINISTRATIVE AND SUPPLY BUILDINGS	ADLALN	-	AND CHODI	ν					
PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM  0505196N 610.10 P-1401  9. COST ESTIMATES  ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS	ADMINISTRATIVE AND SUPPLY BUILDINGS								
ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS			DUECT COST (SI	000)					
ITEM  ADMINISTRATIVE AND SUPPLY BUILDINGS									
ADMINISTRATIVE AND SUPPLY BUILDINGS SUBTOTAL			1,300	<u> </u>					
ADMINISTRATIVE AND SUPPLY BUILDINGS SUBTOTAL	\$ <del>1                                    </del>	<del></del>	<del>1</del>						
SUBTOTAL	U/M	QUANTITY	COST	(\$OOO)					
CONTINGENCY ( 5.0%)	LS	-	-	_1.200					
TOTAL CUNIRACI COST	-	-	-	1,200					
	-	-	-						
CURERVICION INCRECTION & OVERHEAR / 6 OV	-	<del>-</del>	j -	1,260					
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	40					
TOTAL REQUEST	-	-	1	1,300					
EUUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	) ( 0)					
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	1		1	1					
	<b>1</b> 1		1	1					
	]			1					
	1		1	1					
				1					
DESCRIPTION OF PROPOSED CONSTRUCTION			1	1					

Alterations to existing buildings.

## 11. REQUIREMENT: AS REQUIRED

## PROJECT:

Makes atterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis. REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.

## CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in. Adequate facilities do not currently exist to accommodate the additional personnel.

### IMPACI\_IE\_NOI\_PROVIDED:

Carswell Air Force Base will not be able to support the closure of NAS Dallas because of a lack of adequate administrative and supply

I. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		03 NOV 93
3. INSTALLATION AND	LOCATION	1 03 140 43
NAVAL AIR STA	ATION, FORT WORTH, TEXAS	
4. PROJECT TITLE		5. PROJECT NUMBER
ADMINISTRATIV	VE AND SUPPLY BUILDINGS	P-140T
1. REQUIREMENT	: (CONTINUED)	
IMPACT IF	NOI PROVIDED: (CONTINUED)	
facilitie		
	• •	
12. SUPPLEMENTAL	DATA:	
IZ. SUFFLEMENTAL	, DATA:	
A FOT 1144 TEE	N DECIGN DATA	11 05 4411 17489
=	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II UF MILITARY
HANDBOOK 119	OO, "FACILITY PLANNING AND DESIGN GUIDE.")	
		`
(1) S1	ATUS:	
( A	) DATE DESIGN STARTED	<u>10-93</u>
(B	) PERCENT COMPLETE AS OF JANUARY1994	. <i>.</i> <u>25</u>
	) DATE DESIGN 35% COMPLETE	
	) DATE DESIGN COMPLETE	
	) PERCENT COMPLETE AS OF SEPTEMBER993	
\ C	TERCENT COMPLETE AS OF SEFTEMBERS	· · · · · · ———
(2) D4	0.10	
(2) BA		WEO NO. W
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
( A	) PRODUCTION OF PLANS AND SPECIFICATIONS	(184)
(B	) ALL OTHER DESIGN COSTS	(123)
(C	) TOTAL	
(D		
( E		
10	7 114 110032	· · · · · · · · · · · · · · · · · · ·
(4) 00	NICTOLICT LONG CTART	06-05
(4) (0	INSTRUCTION START	
		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	INS:	
NONE		
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## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAF DETROIT, MI

IMPLEMENTATION COSTS:		FY	94		FY	5	_	FY	6		FY9	7	F	798	3		FY9	9		TOTAL
Military Construction			0		420	0		(	0		(	)		0			(	)		4200
Family Housing																				
Construction			0		(	0			)		(	)		0			(	)		0
Operations			0			D		(	)		(	)		0			Ò			0
Environmental		[ 112	1	1 (	1435	5 1	1	(	) ·]	1	Č		ſ	0		ſ	Ò		ſ	2556
Studies			o ĺ	•		<u>.</u>	•		,		Ċ	•		0	•	ı	Č	-		230
Compliance		112	1		1435	5		(	)		ď	)		0			Č			2556
Restoration			0		(	)			)		ď			0			Ċ			, 0
Operation & Maintenance		105	3		49	•		Ć	)		O	)		0			Ċ			1102
Military Personnel - PCS		12	2		(	)		Č	)		0	ı		0			0			122
Other			0		Ċ	)		Ċ			o			0			o			0
TOTAL COSTS		229	6		5684	ı		C	)		0	ı		0			0	)		7980
Land Sales Revenue		(	0		C	•		0	•		0			0			0	ı		0
SAVINGS:																				
Military Construction			3		0	,		0			0			0			0			0
Family Housing					Ĭ			·			·			v			U			U
Construction		(	)		0			0			0			0			0			0
Operations		ì			0			0			0			0			0			0
Operation & Maintenance		2033			-2227			-2294			-2363		-244	_		4	ں 516			-
Military Personnel					-191			-359			-374		-38				اد 400			-9811
Other		ì			0			0			-3/4 0			0 0		•	<del>4</del> 00			-1709
Civilian ES (End Strength)	ſ			ſ	0		,	0			0	٠.		-			-			0
Military ES (End Strength)	ĺ		•	ĺ	-12			-12	]	-		] [ ] [			) ]	-	0 -12	]		
TOTAL SAVINGS		2033	3		-2418			-2653			-2737		-282	9		-2	916			-11520
NET IMPLEMENTATION COST	S:																			
Military Construction Family Housing		0	1		4200			0			0		,	0			0			4200
Construction		0			0			0			0			0			0			0
Operations		0			ō			0			0			0			0			0
Environmental					Ĭ			•			·			•			Ů			U
Studies		0			0			0			0			)			0			0
Compliance		1121			1435			0			0			)			0			2556
Restoration		0			0			0			0			)			0			2330
Operation & Maintenance		3086			2178			-2294			-2363		-244			-24	516			-8 <b>7</b> 09
Military Personnel		122			-191			-359			-374		-38				100			-1587
Other		0			0			0			0			, )		_	0			-1367
Land Sales Revenue		0			ō			0			0						0			0
Civilian ES (End Strength)	ſ	ō	3	r		1	ı	0	1	ſ		1 [	Ò		1 r		0	1		v
Military ES (End Strength)	ì		)	-	-12			-12			-12				} [ } [		-12			
NET IMPLEMENTATION COSTS		4329		:	3266			2653			2737		-2829	<b>)</b>		-29	16			-3540

Note: Net Costs includes Land Sales Revenue

148

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## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

## NAVAL AIR FACILITY DETROIT. MT CLEMONS. MICHIGAN

### CLOSURE/REALIGNMENT ACTION:

Close NAF Detroit (a tenant on Selfridge Air National Guard Base at Mt Clemons MI) and relocate aircraft, personnel, equipment and support to NAS Jacksonville FL and NAS Ft Worth (Carswell AFB) Ft Worth, TX. The Mt Clemons Marine Corps Reserve Center will relocate to Marine Corps Reserve Center, Twin Cities, MN. Operational closure date of FY 1994 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following project is required:

Location/Project Title	<u>_FY</u>	<u>(\$000)</u>
P-184T TWIN CITIES - RESERVE FACILITY	1995	4,200
SUBTOTAL FY 1995		4,200
TOTAL		4 200

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

## **Environmental**:

<u>Studies</u>: Funding for National Environmental Policy Act documentation for the relocation of assets from NAF Detroit to NAS FT Worth (Carswell AFB) and MCRC Twin Cities has been included in the budget submittals for the closure of NAS Dallas and NAS Glenview, respectively.

<u>Compliance</u>: One known Solid Waste Management Unit (SWMU) will undergo a Resource Conservation Recovery Act (RCRA) cleanup process which includes a RCRA Facility Assessment (RFA), a RCRA Facility Investigation (RFA), Corrective Measures Study (CMS), and Corrective Action (CA). An asbestos and lead base survey will be conducted, and any asbestos or lead base paint found to be hazardous to human health will then be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

<u>Installation Restoration (IR)</u>: No requirement.

<u>Operations and Maintenance</u>: NAF Detroit is currently in space leased from the Air Force which will revert to the Air Force after operational closure. Therefore, there are no caretaker costs for this closure.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Expenses are for support costs to terminate real estate agreement, including site inspection.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: None.

**SAVINGS:** 

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT					2. 04	TE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DATA	A	
NAVY	<del></del>				i .	_
1. INSTALLATION AND LOCAT	TION /UIC:M22668		4. PROJE	CT TITLE	<del></del>	
MARINE CORPS WIN			RESER	VE TRAININ	G CENTER	
TWIN CITIES, MIN	· ·					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRO	JECT COST (#	000)
				}		
0206496M	171,15	P-1841		1	4,20	D .
02 00 10011		COST ESTIMATE	S			
			T		TINU	cost
	ITEM		U/M	QUANTITY	COST	(\$000)
RESERVE TRAINING	CENTER		SF	37,390	-	3,360
			SF	33,990	88.00	( 2,990)
	NANCE FACILITY		1 - 1	3,400	109.00	( 370)
	ITIES			3.400	103.00	410
	ING AND SITE IMPRO			_	_	(410)
			1 1	_		3,770
				_	-	190
	0%)			-	-	3,960
	081			-	_	l '
	PECTION & OVERHEAD			-	1 -	240
				-		4,200
EUDIFMENT PRUVID	ED FROM OTHER APPR	UPRIALIUNS .	-	-	(NON-ADD	( υ.
	y steel frame build on grade, built-up	-	-		_	
	37.390 SF ADEO	UATE:	 _Q SF	SUBSTAN	IDARD:	Q SF
Constructs a REQUIREMENT: An adequate a Corps Reserve Public Law 10 assets and we activity. CURRENT SITUA Upon closure functions will facilities in IMPACT IF NOT Without this reservists will	and properly-configists in the Minnesconfigists in the Minnesconfigure Basing units of NAF Destandance of the Naval Air Fill be relocated to myhich to house the	gured faciliota area. Bese Closure an atroit are beserved this activinese relocate or of reserved travel gree	ecause nd Rea eing ro Detroi ty. II ed fund ists w	of actions lignment Acelocated to t, reserve here are no ctions.  Ill decreas istances to	s authorict of 199 of this training of availab	zed by O, the Ie e some

1.	COMPONENT	7			2. DATE
		1	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	A	
	NAVY				
3. 1	INSTALLATION A	ND LC	CATION		
l .					
4 6	MARINE COR	P5 V	VING SUPPORT GROUP, TWIN CITIES, MINNESOTA	5 000 E	CT NUMBER
				J. 7 NOJE	CT NOMBER
	RESERVE TR	ΔΙΝΙ	NG CENTER	P-18	9 <i>4</i> T
			(CONTINUED)		<del>/21</del> -
			NOT PROVIDED: (CONTINUED)		
	the uni	t .	This station will be unable to support the clos	ure o	NAF
	Detroit	рe	cause of a lack of adequate facilities.		
12.	SUPPLEMEN	TAL	DATA:		
			DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	1 OF	MILITARY
	HANDBOOK	1190	), "FACILITY PLANNING AND DESIGN GUIDE.")		•
	(1)	C T A	THE		
	(1)	(A)			10-03
		•	PERCENT COMPLETE AS OF JANUARY1994		
			DATE DESIGN 35% COMPLETE		
		(D)			
	(2)	_			
			STANDARD OR DEFINITIVE DESIGN:		YESNO_X
		(8)	WHERE DESIGN WAS MOST RECENTLY USED:		
	(3)	101	AL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
		(A)	· - · · · · · · · · · · · · · · · · · ·		
		(B)			
		(C)			
		(D)			
		(E)	IN-HOUSE	• •	(30)
	(4)	CON	STRUCTION START		02-05
		-			MONTH AND YEAR)
					·
1			ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED F	ROM OTHER
:	APPROPRIA	IION	IS:		
	NONE				
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# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NRTF DRIVER, VA

IMPLEMENTATION COSTS:		FY9	4	F	Y95			FY9	6	1	FY97		FY9	8	_	FY9	9		TOTAL
Military Construction Family Housing		•	)		0			(	)		0		(	)		(	)		0
Construction		(	)		0			(	)		0		c	,		(	)		0
Operations		(	)		0			Ċ			0		(				)		0
Environmental	ſ	2560	5 1	[ 4:	340	1	ſ	2700	,	ſ	289	1 [	26		ſ	79		ſ	10006
Studies	•	477	,	•	0	•	•	(	-	٠	0	• •	C	•	٠	(	•		477
Compliance		290	5	:	293			22	:		262		(	)		(	)		873
Restoration		1793	3	40	347			2684			27		26	,		79	)		8656
Operation & Maintenance		150	)	3	305			251			257		263	i		296	,		1522
Military Personnel - PCS		0	)		0			0	1		0		0	ı		C	)		0
Other		C	)		0			C	)		0		0	)		C	)		0
TOTAL COSTS		2716	i	40	545			2957	,		546		289	,		375	i		11528
Land Sales Revenue		0	)		0			0			0		0	ı		0	)		0
SAVINGS:																			
Military Construction	-	0			0			0			0		0			c			0
Family Housing																			•
Construction		0			0			0			0		0			0			0
Operations		0			0			0			0		0			0			0
Operation & Maintenance		-848		-17	13			0			0		0			0			-2561
Military Personnel		0			0			0			0		0			0			0
Other		0			0			0			0		0			0			0
Civilian ES (End Strength)	[	0	•		0	]	[	0	]	[	0	][	0	]	1	0	1		
Ailitary ES (End Strength)	[	0	j	[	0	)	ĺ	0	]	(	0	] [	0	]	[	0	]		
TOTAL SAVINGS		-848		-17	13			0			0		0			0			-2561
TET IMPLEMENTATION COSTS	:																		
filitary Construction		0			0			0			0		0			0			0
Construction		^			^						•		^			_			_
Operations		0			0			0			0		0			0			0
Svironmental		U			U			v			U		0			0			0
Studies		477			0			0			0		^						400
Compliance		296		21	93			22			262		0			0			477
Restoration		1793		40-				2684		•	202 27		26			0 79			873 8656
peration & Maintenance		-698		-14			•	251			21 257		263			296			8656 -1039
filitary Personnel		0		- 4-41	0			0		•	0		203			0			-1039
Other		0			0			0			0		0			0			0
and Sales Revenue		0			0			0			0		Ö			0			0
ivilian ES (End Strength)	ſ		)	ı	0	1 1	1		11			] [	o	1	ı	0	1		v
Illitary ES (End Strength)	j		j			j			jį			jį	Ō	i	-	0			
ET IMPLEMENTATION COSTS		1868		293				2957								375			

Note: Net Costs includes Land Sales Revenue

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL RADIO TRANSMITTING FACILITY, DRIVER, VIRGINIA

## CLOSURE/REALIGNMENT ACTION:

Disestablish and close NRTF Driver, Virginia. For planning purposes, an operational closure date of FY 1994 has been assumed.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Operations: No requirement.

## Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NRTF Driver with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Underground Storage Tanks (USTs) will be removed. Contents that leaked from USTs into the soil will be cleaned up. Asbestos and lead base paint assessments will be done, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Eight sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances. The Installation Restoration line includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for state oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. Caretaker site office support will be provided by LANTNAVFACENGCOM which includes administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Elimination of funding for contractor support and

utilities.

Military Personnel: None.

Other: None.

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: MCAS EL TORO, CA

IMPLEMENTATION COSTS:		FY94	_	-	FY95	_		FY96		FY97			FY98			FY9	9		7	TATO	_
Military Construction		0		•	0		31	75742		19839	)		55605				0			451186	
Family Housing																					
Construction		0			0			0		0			54395				U			54395	
Operations		0			0			0		0	)		0				0			0	
Environmental	[	24080	]	[	26094	]	[	7138	] [	9501	]	[	27251	]	ĺ	2454	ю	]	[	118604	
Studies		1312			481			437		612	,		875				0			3717	
Compliance		8549			5182			5389		4160			4501			260	55			30446	
Restoration		14219			20431			1312		4729			21875			2187	75			84441	
Operation & Maintenance		131			284		2	26269		11958			11637			555	50			55829	
Military Personnel - PCS		0			0			4573		2033			0				0			6606	
Other		0			0			0		O	)		0				0			0	
TOTAL COSTS		24211			26378		41	13722		43331			148888			3009	00			686620	
Land Sales Revenue		0			0			0		O			0				0			0	
SAVINGS:																					
Military Construction		-1950			-7430			-3596		-6920			0				0			-19896	
Family Housing																					
Construction		-199			0			0		0			0				0			-199	
Operations		0			0			0		0			0				0			0	
Operation & Maintenance		-1172			-2617			6680		23542			23248			2302	22			72703	
Military Personnel		0			9855		2	23617		-7689			-11570			-1166	6			2547	
Other		0			0			0		0			ι				0			0	
Civilian ES (End Strength)	[	0	]		0	]	[	-133	] [	-133	}	[	-133	1	ĺ	-13	3	]			
Military ES (End Strength)	[	0	]	[	0	]	ĺ	0	] [	-200	}	[	-200	)	[	-20	00	]			
TOTAL SAVINGS		-3321			-192		2	26701		8933			11678			1135	6			55155	
NET IMPLEMENTATION COSTS:																					
Military Construction		-1950			-7430		37	72146		12919			55605				0			431290	
Family Housing																					
Construction		-199			0			0		0			54395				0			54196	
Operations		0			0			0		0			0				0			0	
Environmental																					
Studies		1312			481			437		612			875				0			3717	
Compliance		8549			5182			5389		4160			4501			266				3: 146	
Restoration		14219			20431			1312		4729			21875			2187				84441	
Operation & Maintenance		-1041			-2333			2949		35500			34885			2857				128532	
Military Personnel		0			9855		2	28190		-5656			-11570			-1166				9153	
Other		0			0			0		0			0				0			0	
Land Sales Revenue	_	0	_		0	_	_	0	_	0			0	_	_		0			0	
Civilian ES (End Strength)	ĺ		]			]		-133		-133	-	•	-133	•	•	-13		•			
Military ES (End Strength)	ĺ	0	]	[	0	]	[	0	] [	-200	J	[	-200	]	(	-20	0	]			
NET IMPLEMENTATION COSTS		20890			26186		44	10423		52264			160566			4144	6			741775	

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

## MARINE CORPS AIR STATION, EL TORO, CALIFORNIA

## CLOSURE/REALIGNMENT ACTION:

Close MCAS El Toro and relocate its aircraft along with their dedicated personnel, equipment and support to Naval Air Station (NAS) Miramar, CA and MCAS Camp Pendleton, CA. The squadrons and related activities at NAS Miramar will move to NAS Lemoore in order to make room for the relocation of Marine Corps squadrons.

## ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following facilities must be constructed to accommodate realignment to NAS Miramar and MCAS Camp Pendleton. The total construction cost is \$451,186K. Rehabilitation of existing facilities and new construction is included.

				Amount
<u>Locat</u>	ion/Proje	ect Title	<u>FY</u>	(\$000)
Miramar	P-001T	Airfield Parking Aprons and Pads	1996	42,131
Miramar	P-002T	Bachelor Enlisted Quarters	1996	103,170
Miramar	P-003T	Administrative and Training Facs	1996	17,081
Miramar	P-004T	Hazardous Waste Storage & Trans Fac	1996	3,500
Miramar	P-006T	Aircraft Maintenance Complex	1996	58,056
Miramar	P-007T	Storage Facilities	1996	21,038
Miramar	P-008T	Operational Support Complex	1996	19,507
Miramar	P-009T	Utilities Improvements	1996	29,917
Miramar	P-010T	Maintenance Facilities	1996	22,253
Pendleton	P-026T	Aircraft Parking Apron	1996	16,201
Pendleton	P-027T	Training and Administrative Facility	1996	2,400
Pendleton	P-028T	BEQ and Physical Fitness Center	1996	9,100
Pendleton	P-029T	Warehouse and Special Storage Fac	1996	8,300
Pendleton	P-031T	Maintenance Facilities	1996	23,088
		SUBTOTAL FY 1996		375,742
		SOBIOTAL IT 1990		3/3//42
Miramar	P-005T	Community Support/Dining	1997	19,839
		SUBTOTAL FY 1997		19,839
Miramar	P-011T	Storage Facilities	1998	55,605
-		SUBTOTAL FY 1998		55,605
		TOTAL		451,186

Family Housing Construction: Family housing construction will be needed to partially meet the requirements for the 9,146 Marines and their families being relocated to NAS Miramar and 741 Marines and their families being relocated to MCAS Camp Pendleton. The following projects are required:

Location/Proj	ect Title	FY	Amount (\$000)
MCAS Pendleton	200 Units	1998	23,832
NAS Miramar	195 Units	1998	30,563
		TOTAL	54.395

Family Housing Operations: No requirement.

## Environmental:

<u>Studies</u>: Environmental studies costs include AICUZ, National Environmental Protection Act Environmental Impact Statements, and studies to enable mitigation of impact of the moves to NAS Miramar.

<u>Compliance</u>: Environmental compliance costs for requirements at MCAS El Toro include the following:

- under ground storage tanks testing, removal and remediation
- hazardous waste minimization
- studies of clean sites
- PCB & asbestos removal and remediation
- pesticides management
- RCRA permit application/modification requirements
- wetland/endangered species habitat mitigation
- clean air and water monitoring
- Studies--EBSTs of clean sites/Environmental closure surveys

<u>Installation Restoration (IR)</u>: Environmental restoration costs include the identification, investigation, and clean-up of current/prior hazardous waste sites in response to requirements established by Superfund. The installation restoration program work for MCAS El Toro consists of 22 sites.

Operations and Maintenance: Caretaker costs are required for severance and securing facilities at MCAS El Toro. Transportation is required to move equipment and material.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

<u>Military Construction</u>: Construction projects cancelled as a result of this relocation for a yield savings of \$19,896K. The projects range from hangar additions to storage and other operational facilities.

<u>Family Housing Construction</u>: Minor family housing construction savings will be realized for improvements at MCAS El Toro.

Family Housing Operations: None.

Operations and Maintenance: MRP and BOS savings at MCAS El Toro scales back spending to a minimum while personnel are relocating to NAS Miramar. Increases at NAS Miramar reflect requirements as Marines move into NAS Miramar. Civilian personnel savings at MCAS El Toro are based on the savings at MCAS El Toro that are offset by new costs at NAS Miramar. The net reduction in civilian personnel costs are due to a reduction in end-strength.

Military Personnel: A total of \$36,584K above current VHA/BAQ expenses, in FY 1995 and FY 1996, will be required for VHA/BAQ. Increased VHA/BAQ expenses are expected to be incurred due to a shortage of housing at MCAS Camp Pendleton and NAS Miramar. Military Personnel savings reflect a reduction in end-strength.

Other: None.

I. COMPONENT				2. DATE
	FY 19 <sub>96</sub> MILITAR	Y CONSTRUCTION	PROJECT DATA	1
NAVY				04 FEB 94
3. INSTALLATION AND LO	CATION /UIC:M67865	4.	PROJECT TITLE	
MARINE CORPS A	IR STATION,	Δ	IRFIELD PARKING APR	ONS AND
MIRAMAR, CALIF	ORNIA	P	ADS	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBE	R 8. PROJECT CO	OS1 (\$000)
0206496M	113.20	P-001T	4.	2,131
	6	COST ESTIMATES		

5. COST ESTRIATES				
ITEM	и/м	QUANTITY	UNIT COST	(\$000)
AIRFIELD PARKING APRONS AND PADS	LS	_	-	29,550
TAXIWAY	SY	40,000	70.00	( 2,800)
HELICOPTER LANDING PAD	SY	4,400	70.00	( 310)
AIRCRAFT PARKING APRON	SY	322,160	51.00	( 16,430)
AIRCRAFT PARKING APRON - CONVERSION	SY	81,030	28.00	( 2,270)
AIRCRAFT ACCESS APRON	SY	44,680	70.00	( 3,130)
AIRCRAFT RINSE FACILITY	SY	3,530	102.00	( 360)
LOADING AREA/VAN PAD	SY	69,660	61.00	( 4,250)
SUPPORTING FACILITIES	-	-	-	8,300
UTILITIES, PAVING, SITE IMPRVS, MITIGATION .	LS	-	-	( <u>8,30</u> 0)
SUBTOTAL	-	-	-	37,850
CONTINGENCY ( 5.0%)	-	-	-	1_890
TOTAL CONTRACT COST	-	-	-	39,740
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	2_391
TOTAL REQUEST	-	-	-	42,131
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	( 0)
	L	l	I	

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new, and convert existing, concrete aircraft parking apron, and construct new aircraft access and maintenance aprons, aircraft rinse facilities, taxiways, helicopter landing pads, combat aircraft loading aprons, and tactical support van pads and staging facilities, including electrical lighting and power distribution, mechanical water systems, surface and subsurface storm drainage, security fencing and exterior lighting; replace existing fixed aircraft start system pedestals to accommodate proposed aircraft types; provide environmental mitigation and technical operating manuals.

## 11. REQUIREMENT: AS REQUIRED

#### PROJECT:

Provides airfield pavement aprons/pads required by the relocation of MCAS Tustin and MCAS El Toro assets to NAS Miramar.

#### REQUIREMENT:

NAS Miramar now adequately supports F-14/E-2 fixed wing aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, additional parking aprons, taxiways, landing pads, access apron, rinse facilities, combat aircraft loading area, and tactical support van pads are required to support the Marine Corps configuration of a mixture of fixed wing and rotary aircraft and tactical support equipment. F-14/E-2s currently supported at NAS Miramar will be

I. COMPONENT		2. DATE
	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		04 FEB 94
3. INSTALLATION	AND LOCATION	'
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MARINE CUL-	RPS AIR STATION, MIRAMAR, CALIFORNIA  [5. P	ROJECT NUMBER
AIRFIELD F	PARKING APRONS AND PADS	P-0011
	ENT: (CONTINUED)	
	EMENI: (CONTINUED)	
	ed by large helocopters and KC-130 transport aircraft.	
	H-53E and KC-13O squadrons have a footprint that is for	
	f either a F-14 or E-2 squadron footprint. Additional ints are over two times the size of an F-14 or E-2 foo	The state of the s
	in aircraft mixture creates a requirement for an addi	
	O square yards of parking apron. The existing aircraf	
	at Miramar is specifically configured to accommodate F	
aircra	ft with fixed point utility systems spaced to support	these
	ft. Each service point has a small shelter which crea	
	ction to any proposed change to aircraft layouts. The	
	g footprint is about 10% smaller than the F-14 and E-2	
	e efficient use of the existing parking apron, and preduction of additional parking apron, it is necessary to	CIUOE
	litate the obstructed parking aprons.	
	I_SI IUAI ION:	
Existi	ng facilities at NAS Miramar will not meet the requirer	ments of
future	Marine Corps aircraft loading because of the change in	n aircraft
	from F-14/E-2s currently at NAS Miramar to large helico	opters and
	transport aircraft.	
	<u> </u>	i.l. b.a
	nt potential will be increased since aircraft parking vicient, congested, and overflowing into non-apron area:	
	eral taxi lanes, and the adjoining grass area. Even a	
	e, some aircraft would not have a parking space.	· · · · · · · · · · · · · · · · · · ·
2. SUPPLEMEN	ITAL DATA:	
L A FOLIAM	NICE DECICE DATA (DROJECT DECICE) CONFORMS TO DART III	OF MILLIADY
:	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	UF MILITARY
HANDOOK	TISO, TACILITY LANGING AND DESIGN GOIDE.	
(1)	STATUS:	
:	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1995	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	<u>_10-94</u>
(2)	BASIS:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
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1. COMPONENT		2. DATE
	FY 1996 MILITARY CONSTRUCTION PROJECT DAT	Γ <b>A</b>
NAVY		04 FEB 94
3. INSTALLATION AND L	OCATION	
MARINE CORPS	AIR STATION, MIRAMAR, CALIFORNIA	
4. PROJECT TITLE		5. PROJECT NUMBER
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	DATA: (CONTINUED)	
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(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
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(E		(450)
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(4) CO	NSTRUCTION START	TBD
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	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	INS:	
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1. COMPONENT	Y 1996 MILITARY CO	NETRIIC	TION	PROCEA	M	2. DATE
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3. INSTALLATION AND LOC	CATION/UIC: N60259		_	4. PRO	JECT TITLE	
NAVAL AIR STATION, MIRAMAR, CALIFORNI	A			BACHEL	OR ENLISTE	D QUARTERS
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	ECT N	UMBER	8. PROJEC	T COST (\$000)
0204696N	721.11	P-0	02T		103,	170
	9. COST E	STIMATES	3			
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
SUPPORTING FACILITIES  UTILITIES, PAVING, SUBTOTAL	orced concrete masonry ventilation, and air ttenuation, utilities,	buildin conditio	ning , mec	with indi hanical r	vidual room ooms with	
centralized boile improvements, pic Grade mix: E1-E4,  11. REQUIREMENT: PROJECT: Provide adequate being relocated f REQUIREMENT: Adequate bachelon MCAS E1 Toro. Be Defense Base Clos will relocate fro other bases. Add required at NAS M CURRENT SITUATION Navy personnel provide the increase in IMPACT IF NOT PROAS a significant defeasist. Personnel given housing all	r and chiller, laundry nic area, demolition c 2,525, E5 282, E6-E9  4,502 PN ADEQUATE: bachelor enlisted hous rom MCAS Tustin and MC housing for personnel cause of actions authoure and Realignment Activitional bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational bachelor enlisticational deconomically being relocated from the facilities are not cannot economically be dethe required amount n personnel loading.	r, storage of ninete 100 Tota	e, veen bull: 2, 516 Paro. ing floor public and public	ending are initially a series of the analystanda ort the analystan	NDARD: (	1 t

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLA	ION AND LOCATION/UIC: N60259	
NAVAL A	IR STATION, MIRAMAR, CALIFORNIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
BACHELO	R ENLISTED QUARTERS	P-002T
IMPACT	ENT: (CONTINUED)  IF NOT PROVIDED: (CONTINUED)  1mental effect on morale.	
12. SUPPLEME	NTAL DATA:	
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1)	STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE	<u>25</u> <u>02-94</u>
(2)		/ESND_X
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	(3,730) 9,290 (8,250)
(4)	CONSTRUCTION START	TBD
B. EQUIF APPROPRIAT NOT		DTHER

1. COMPONENT		<del></del>			2. D4	ATE
	FY 1996 MILITARY	CONSTRUCTIO	ON DD	O IECT DATA	1	- · · <u>-</u>
l NAVV	HI IS 95 MILLIANT	COMS I NOC I N	JI PN	OJEOI DAIA	I	4 FEB 94
3. INSTALLATION AND LOCAL	ION WILL MEZOES		4. PROJE	ECT TITLE		4 FED 94
					MANCE COM	ID I E V
MARINE CORPS AIR	- ·		AIRLR	AFT MAINTE	NANCE COM	IFLEX
MIRAMAR, CALIFOR 5. PROGRAM ELEMENT	NIA 6. CATEGORY CODE	7. PROJECT NUN	ARED	IR PRO	JECT COST (#	000)
5. PROGRAM ECCIOENT	O. CATEGORY CODE	7. 7.03201 11011	ADEK.	10. 1 %3	5207 5557 10	
					50.05	^
0206496M	211.05	P-0061			<u>58,05</u>	0
ļ <del></del>		COST ESTIMATE	<u> </u>		1,00	Cost
	ITEM		и/м	QUANTITY	COST	(\$000)
			-	620, 600	<del></del>	L
	ANCE COMPLEX		SF	620,880		43,760
	NGARS		SF	100,770	100.00	( 10,080)
	NGARS CONVERSION .		SF	479,620	56.00	( 26,860)
=	CE SHELTER		SF	6,000	95.00	( 570)
	CE SHELTER CONVERSI		SF	3,420	52.00	( 180)
	D WITH SOUND SUPPRE		LS	-	-	1,360)
1	D SUPPORT EQUIP HOL			23,320	38.00	( 890)
	LL REHABILITATION.		1 1	7,750	493.00	( 3,820)
	ITIES		1 1	-	-	8,510
,	ING. AND SITE IMPRO		LS	-	-	(8_510)
			-	-	-	52,270
	0%)		-	-	-	2_610
	051			-	-	54,880
	PECTION & OVERHEAD			-	-	3_176
TOTAL REQUEST			-	-	-	58,056
EQUIPMENT PROVID	ED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)
					l	{
					<u> </u>	
10. DESCRIPTION OF PROPOSI						
	v, and convert exis	-				
maintenance i	nangars and line ma	intenance sh	elter	s; power cl	neck pads	with
	ssion; concrete, ma	•				ort
, equipment sho	ed; modify existing	/construct r	Jew eu	gine test of	ells;	
k )	ighting and power d			•		
l .	, natural gas syste			-		
	, compressed air sy					
' walkways, sto	orm drainage, fire	protection s	sy stem	s and hazai	dous was	t e
containment	facilities in new a	nd existing	hanga	rs; accommo	odate int	rusion
detection sy:	stems (IDS) support	and built-i	in mai	ntenance ed	quipment,	
including st	ructural reinforcem	ent and new	overh	ead cranes	sound	
: attenuation a	and armament storag	e racks; ted	chnica	I operating	manuals	•
11. REQUIREMENT: _	620,880 SF ADEQU	JATE:	Q SF	SUBSTAN	DARD:	Q SF
PROJECI:						
Provides bui	ldings and faciliti	es for airce	raft m	aintenance	to suppo	rt the
The state of the s	stion of Marine Cor					
REQUIREMENT:		•		<del>-</del>		
	now adequately supp	orts F-14/E-	-2 fix	ed wing air	craft.	The
	relocation and cha			•		
<b>.</b>	ions authorized by	-			_	
			- •	-:		-
1						

		2. DATE						
	FY 1996 MILITARY CONSTRUCTION PROJECT DATA							
NAVY		04 FEB 94						
. INSTALLATION	AND LOCATION							
MARINE COR	PS AIR STATION, MIRAMAR, CALIFORNIA	DJECT NUMBER						
. PROJECT TITLE		SSECT HONDEN						
ALDODAET A	IAINTENANCE COMPLEX	-0061						
	ENT: (CONTINUED)	0001						
	EMENI: (CONTINUED)							
	alignment Act of 1990, will require new maintenance hang	gar						
	uction and conversion of existing hangers to support the							
	ft types from F-14/E-2s to large helicopters and KC-130							
aircra	ft and F/A-18s.							
_	I_SLIUALION:							
	ysical layout of the hangars at Miramar are not compatib							
	ting routine maintenance on helicopters. Aside from the							
	footprint required by a CH-53E (four times F-18/C-2 foo							
	(two times F-18/C-2 footprint), helicopter hangars must							
	ad cranes to service the rotor heads. None of the exist							
	amar have an operational overhead traveling crane, and n							
	ures were never designed to have one. Installing cranes e structural reinforcement. The engine test cell at NAS							
	equire modifications to accommodate the F/A-18 engine.							
	s for both CH-53E and CH-46 aircraft will require a turb							
	test cell, vice a turbojet test cell. While fixed wing							
	s create thrust, the helicopter engines create torque, a							
	e entirely different testing facilities.							
	<u> IE NOT PROVIDED:</u>							
<u>IMPACI</u>								
	ed maintenance evolutions will have to be performed outs	ide the						
Hangar hangar	due to the lack of overhead cranes. These evolutions w	ill be						
Hangar hangar		ill be						
Hangar hangar depend existi	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity of hangar two s	vill be						
Hangar hangar depend existi	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity	vill be						
Hangar hangar depend existi a ı r c r a	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hangar space will result in inability to hangar two sft for mainntenance.	vill be						
Hangar hangar depend existi arrcra 2. SUPPLEMEN	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hangar space will result in inability to hangar two sft for mainntenance.	vill be of squadrons of						
Hangar hangar depend existi arrcra 2. SUPPLEMEN	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hanger space will result in inability to hanger two sft for mainntenance.  ATAL DATA:  ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II O	vill be of squadrons of						
Hangar hangar depend existi arrcra 2. SUPPLEMEN	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hangar space will result in inability to hangar two sft for mainntenance.	vill be of squadrons of						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hanger space will result in inability to hanger two sft for mainntenance.  ATAL DATA:  ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II O	vill be of squadrons of						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity my hanger space will result in inability to hanger two sets for mainntenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II Of 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	vill be of quadrons of  F MILITARY						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity my hanger space will result in inability to hanger two sets for mainntenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II Of 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	F MILITARY						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity my hanger space will result in inability to hanger two sets for mainntenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED	F MILITARY  10-93						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantitying hangar space will result in inability to hangar two sift for mainntenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II Of 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED	F MILITARY  10-93  10-94						
Hangar hangar depend existi aircra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantity ng hanger space will result in inability to hanger two sets for mainntenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II Of 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY1995	F MILITARY  10-93  10-94						
Hangar hangar depend existi arrcra 2. SUPPLEMEN A. ESTIMA HANDBOOK	due to the lack of overhead cranes. These evolutions went on accommodating weather. The insufficient quantitying hanger space will result in inability to hanger two sets for maintenance.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II Of 1190, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY1995	F MILITARY						

I. COMPON	ENT					2. DATE
1		FY 1996 MILITA	ARY CONSTRUCT	TION PROJEC	CT DATA	
NAVY		<u>90                                    </u>				04 FEB 94
	ATION AND LO	CATION				
MARIN	E CORPS A	IR STATION, MIRA	MAR, CALIFORNI	Α		
4. PROJECT	TITLE		•		5. PRO	DUECT NUMBER
•						
AIRCR	AFT MAINT	ENANCE COMPLEX			p-	-006T
2. SUPF	PLEMENTAL	DATA: (CONTINUE	D)			
	(3) 101	AL COST (C) - (A				(\$000)
•	(A)	PRODUCTION OF F		IFICATIONS		(_3_170)
	(B)	ALL OTHER DESIG	SN COSTS			(2_120)
	(C)	TOTAL				<u>. 5,29</u> 0
	(0)					( <u>4_710</u> ) ( <u>580</u> )
	(E)	IN-HOUSE				
	(4) CON	STRUCTION START.				TBD
	(4) (0)	STRUCTION START.				(MONTH AND YEAR)
B. E	QUIPMENT	ASSOCIATED WITH	THIS PROJECT W	HICH WILL E	BE PROVIDED	FROM OTHER
1	RUPRIATION					
	NONE					
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1. COMPONENT					12. 04	112
	FY 1996 MILITARY	CONSTRUCTION	ON PRO	DJECT DATA	<b>A</b>	
NAVY					0	4 FEB 94
3. INSTALLATION AND LOC	CATION /UIC:M67865		4. PROJE	CT TITLE		
MARINE CORPS A			OPERA	TIONAL SUPP	PORT COMP	LEX
MIRAMAR, CALIF	ORNIA					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	ABER	8. PRO	JECT COST (\$	000)
	}					
0206496M	141.41	P-0081			19,50	7
	9.	COST ESTIMATE	S			
	ITEM		U/M	QUANTITY	UNIT	COST
			U/WI	UUANIIII	COST	(\$000)
OPERATIONAL SUF	PPORT COMPLEX		LS	-	-	14,630
AIRCRAFT/MATO	CU OPERATIONS BLDG/C	ONTROL TOWER	LS	-	-	( 4,140
CYROGENICS/0	RDNANCE OPERATIONS/A	RMORY FACS .	LS	_	-	( 3,670
POL OPS/SAMPI	ING/TEST FAC/FIXED	AC START SYS	LS	-	-	( 4,850
EXPEDITIONAR	Y AIR CONTROL SITE .		SF	6,890	103.00	( 710
FILLING STAT	ION/BLDG/TANK TRUCK/	UNLUADFAC	LS	_	-	1,260
SUPPORTING FAC	ILITIES		-	_	-	2,900
UTILITIES, PA	AVING, AND SITE IMPR	OVEMENT	LS ]	-	-	(2.900
SUBTOTAL			-	_	-	17,530
CONTINGENCY (	5.0%)		-	-	-	880
TOTAL CONTRACT	COST		-	_	<b>\</b> -	18,410

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) .

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .

Construct new concrete, masonry, and steel buildings to accommodate aircraft operational support activities, facilities include aircraft operations, Marine Air Traffic Control Unit (MATCU) operations, control tower (air traffic control operations), cyrogenics facilities, ordnance operations, armory, POL operations/sampling/testing, fixed aircraft start systems, filling station and fuel pumping facilities, and tank truck with car unloading facilities; expeditionary control site; simulated carrier deck lighting system and helicopter landing pad lighting; mechanical, electrical, lighting, and power distribution, water system and distribution, natural gas system and distribution, fire protection systems, parking, walkways, roadway access, security fencing, exterior security lighting, and storm drainage; accommodate intrusion detection systems (IDS) support, built-in equipment, and technical operating manuals.

## 11. REQUIREMENT: AS REQUIRED

### PROJECT .

Provides buildings and facilities for operational support for the new configuration of Marine Corps aircraft relocating to NAS Miramar. REQUIREMENT:

NAS Miramar now adequately supports F=14/E-2 fixed wing aircraft. As a result of actions authorized by Public Law 101-510, Defense Base Closure

(CONTINUED ON DD 1391C)

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19,507

(NON-ADD)

0)

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA  PROJECT TITLE  OPERATIONAL SUPPORT COMPLEX  1. REQUIREMENT: (CONTINUED)  REQUIREMENT: (CONTINUED)  and Realignment Act of 1990, the mission at NAS Miramar to support the helicopter loading required by the Marine Corps will increase and requirements for operational support. In order to site the additional support facilities required at NAS Miramar to accommodate concurrent fixed and rotary wing operations, extension of structures and apron in both an easterly and westerly direction along the flightline is required the change in mission at NAS Miramar to support helicopters also requires the addition of simulated carrier deck lighting and helicopted landing pad lighting.  CURRENT SITUATION:  Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft.	FEB 94
MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA  PROJECT TITLE  OPERATIONAL SUPPORT COMPLEX  REQUIREMENT: (CONTINUED)  and Realignment Act of 1990, the mission at NAS Miramar to support the helicopter loading required by the Marine Corps will increase and requirements for operational support. In order to site the additional support facilities required at NAS Miramar to accommodate concurrent fixed and rotary wing operations, extension of structures and apron in both an easterly and westerly direction along the flightline is required the change in mission at NAS Miramar to support helicopters also requires the addition of simulated carrier deck lighting and helicopted landing pad lighting.  CURRENT SITUATION: Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft.	
MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA  PROJECT TITLE  DPERATIONAL SUPPORT COMPLEX  REQUIREMENT: (CONTINUED)  and Realignment Act of 1990, the mission at NAS Miramar to support the helicopter loading required by the Marine Corps will increase and requirements for operational support. In order to site the additional support facilities required at NAS Miramar to accommodate concurrent fixed and rotary wing operations, extension of structures and apron in both an easterly and westerly direction along the flightline is required the change in mission at NAS Miramar to support helicopters also requires the addition of simulated carrier deck lighting and helicopter landing pad lighting.  CURRENT SITUATION:  Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft.	;R
OPERATIONAL SUPPORT COMPLEX  REQUIREMENT: (CONTINUED)  REQUIREMENT: (CONTINUED)  and Realignment Act of 1990, the mission at NAS Miramar to support the helicopter loading required by the Marine Corps will increase and requirements for operational support. In order to site the additional support facilities required at NAS Miramar to accommodate concurrent fixed and rotary wing operations, extension of structures and apron in both an easterly and westerly direction along the flightline is required to the addition of simulated carrier deck lighting and helicopte landing pad lighting.  CURRENT SITUATION:  Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft	ER .
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Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft	
future Marine Corps aircraft loading because of the change in aircraft	
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types from F-14/E-2s currently at NAS Miramar to a mix of arge	
helicopters, F-18s, and C-130s. The lighting at NAS Miramar will not	
meet the requir ments of helicopter simulated carrier deck operations.	•
No helo pads or associated lighting currently exist. <u>IMPACI_IF_NOI_PROVIDED</u> :	
Safe operable integration of concurrent fixed wing and rotary wing	
operations required at NAS Miramar will not be possible without the	
required operational support facilities. The Marine Corps will be una	ble
to conduct required helicopter operations and training evolutions after	
dark and during periods of reduced visibility.	
SUPPLEMENTAL DATA.	
SUPPLEMENTAL DATA:	RY
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITAL	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITAL HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
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I. COMPONENT		2. DATE	
i. Colum Cite.	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	A	
NAVY 3. INSTALLATION AND L	OCATION	04 FEB	94
MARINE CORPS	AIR STATION, MIRAMAR, CALIFORNIA	r:	
4. PROJECT TITLE		5. PROJECT NUMBER	
OPERATIONAL S	UPPORT COMPLEX	P-008T	
	DATA: (CONTINUED)		
(3) TO (A (B (C (D	ALL OTHER DESIGN COSTS		_860) 2_140 _910) _230)
(4) CO	NSTRUCTION START		YEAR)
B. EQUIPMENT APPROPRIATION NONE	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVENS:	IDED FROM OTHER	

1. COMPONENT 2. DATE FY 1996 MILITARY CONSTRUCTION PROGRAM 3. INSTALLATION AND LOCATION/UIC: N60259 4. PROJECT TITLE NAVAL AIR STATION, UTILITIES IMPROVEMENTS MIRAMAR, CALIFORNIA 5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER B. PROJECT COST (\$000) 0204696N 812.30 P-009T 29,917 9. COST ESTIMATES QUANTITY UNIT COST COST (\$000) ITEM U/M UTILITIES IMPROVEMENTS . 1.5 26.880 EXPAND ELECTRICAL SYSTEM . . . . . LS (15,900) (9,900) L\$ EXPAND GAS SYSTEM. . . . . . . . . LS 1,080) SUBTOTAL 26,880 CONTINGENCY ( 5.0%). 1,340 TOTAL CONTRACT COST. 28,220 SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) . . 1,697 29,917 TOTAL REQUEST. EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS . (NON-ADD) 0) 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and improve existing potable and fire protection water distribution and delivery systems, electrical distribution and street lighting systems, natural gas distribution systems, and associated cathodic protection; replace outdated transformers which have environmental (PCBs) and/or operational deficiencies.

#### 11. REQUIREMENT: AS REQUIRED

PROJECT:

Expands and improves water, electrical, and gas systems as required to support the new facilities required by the new configuration of Marine Corps aircraft being relocated to NAS Miramar.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the mission at NAS Miramar to support the increased loading and change in aircraft mix required by the Marine Corps requires additional construction. The new construction must be supported by upgrades to the existing water, electrical, and gas systems. CURRENT SITUATION:

NAS Miramar currently operates with brown-outs and power failures and makes maximum use of all of its utility capacity. The current conditions will not meet the requirements of future increased Marine Corps aircraft and personnel loading.

IMPACT IF NOT PROVIDED:

There will be a clear inability to meet the maximum utility demand generated by simultaneous operations of operational and support facilities at MCAS Miramar. During routine operations and especially during high tempo contingency operations, inadequate utilities will force the Marine Corps to operate squadrons and support units on a time-share basis in order to ensure continuity of utilities.

(CONTINUED ON DD 1391C)

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PAGE NO. **-6175** 

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	
3. INSTALLATION AND LOCATION/UIC: N60259	
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	
4. PROJECT TITLE	5. PROJECT NUMBER
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12. SUPPLEMENTAL DATA:	
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(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( 1,080) 2,690 ( 2,390)
(4) CONSTRUCTION START	TBD
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CAPPROPRIATIONS:  NONE  B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CAPPROPRIATIONS:	DTHER

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NAVY			<u>  18 OCT 93                                   </u>
3. INSTALLATION AND LO	CATION /UIC:N60259	4. PROJE	CT TITLE
NAVAL AIR STAT	ION,	ADMIN	ISTRATIVE AND TRAINING
MIRAMAR, CALIF	ORNIA	FACIL	ITIES
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)
0204696N	610.10	P-0031	17,081
		. COST ESTIMATES	

9. COST ESTIMATES	<u> </u>			
ITEM	и/м	QUANTITY	COST	COST (\$000)
ADMINISTRATIVE AND TRAINING FACILITIES	LS	_		12.840
CLASSIFIED INCINERATOR/SHREDDER BUILDING	SF	250	103.00	( 30)
DIVISION/WING HEADQUARTERS	SF	58,000	41.00	( 2,380)
REGIMENT`L/GROUP HEADQUARTERS	SF	135,670	41.00	( 5,560)
BATTAL IUN/SQUADRON HEADQUARTERS	SF	28,900	41.00	( 1,180)
TV CENTER/INSTRUCTIONAL MATTER	SF	2,280	94.00	( 210)
OPERATIONAL TRAINING BUILDING	SF	53,360	56.00	( 2,990)
TRAINING MOCK-UPS	LS	-		( 490)
SUPPORTING FACILITIES	i	-	-	2,500
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	_	-	(2_500)
SUBTOTAL	-	-	-	15,340
CONTINGENCY ( 5.0%)	-	-	- '	770
TOTAL CONTRACT COST	-	-	- 1	16,110
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	971
TOTAL REQUEST	-	-	-	17,081
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	( 0)

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or convert existing masonry, concrete, and steel buildings and support facilities including: administrative offices, TV center/instructional matter, instruction and training buildings, related site improvements including streets, sidewalks, parking facilities, roads, and utilities.

#### 11. REQUIREMENT: AS REQUIRED

#### PROJECI:

Provides new and/or converts existing buildings and facilities for administration and training to support additional aircraft, personnel and equipment relocating from MCAS Tustin and MCAS El Toro to NAS Miramar. REQUIREMENT:

Administrative and training facilities are required to provide facilities for the realignment of MCAS El Toro and MCAS Tustin and the resulting increased loading at NAS Miramar as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. CURRENT SITUATION:

Existing facilities at NAS Miramar are not sufficient to support the increased loading of personnel and equipment relocating from MCAS El Toro and MCAS Tustin.

### IMPACI IF NOT PROVIDED:

The Marine Corps will be forced to house administrative and training

1. COMPONENT		2. DATE
	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>
NAVY		18 001 93
3. INSTALLATION AND LO	DCATION	
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4. PROJECT TITLE	TON, MIRAMAR, CALIFORNIA	5. PROJECT NUMBER
ADMINICTOATIVE	AND TRAINING FACILITIES	P-003T
11. REQUIREMENT:		F-0031
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	in maintenance garages. Existing spaces will be	Crowded,
Inerricien	t, and detrimental to morale.	
13 - CURRY SALENTAL		
12. SUPPLEMENTAL	UATA:	
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	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
. HANDBOOK 119	D, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) \$14		
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	PERCENT COMPLETE AS OF JANUARY1994	
	DATE DESIGN 35% COMPLETE	
(0)	DATE DESIGN COMPLETE	<u>. 10-94</u>
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(3) 101	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
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D COLLEGE	ACCOCLATED WITH THE DOLLEGT WHICH WILL DE DOUG	IDED EDOM OTHER
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM DIHER
APPROPRIATION	NS :	
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1. COMPONENT		2. DATE				
FY 1996 MILITARY CONSTRUCTION PROGRAM						
3. INSTALLATION AND LOCATION/UIC: N60259 4. PROJECT TITLE						
NAVAL AIR STATION, Miramar, California			MAINTE	NANCE FACI	LITIES	
5. PROGRAM ELEMENT 6. C	ATEGORY CODE	7. PROJECT	NUMBER	8. PROJEC	T CDST (\$000)	
0204696N	217.10	P-010T		22.	253	
	9. COST E	STIMATES				
ITEN	1	U/N	QUANTITY	UNIT COST	COST (\$000)	
MAINTENANCE FACILITIES						
11. REQUIREMENT: 161,990 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF PROJECT:  Provides buildings and facilities for vehicle and equipment maintenance for increased loading caused by aviation support units being relocated from MCAS Tustin and MCAS El Toro to NAS Miramar.  REQUIREMENT:  Marine Corps aviation support units are equipment heavy because they are designed to support operations from expeditionary airfields, not aircraft carriers. Although NAS Miramar can fully support its current mission, the additional mission: nat are required by the Marine Corps as a result of actions authorized. Public Law 101-510, Defense Base Closure and Realignment Act of 1990, cannot be supported.  CURRENT SITUATION:  Existing facilities at NAS Miramar are not sufficient to support the increased loading resulting from the personnel and equipment relocating from MCAS El Toro and MCAS Tustin.  IMPACT IF NOT PROVIDED:  The Marine Corps will not be able to house the required maintenance functions. Existing spaces will be crowded, inefficient, and detrimental to morale.  (CONTINUED ON DD 1391C)						

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLATION AND LOCATION/UIC: N60259	
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	
4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE FACILITIES	P-010T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MI HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	LITARY
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(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	YESNO_X
(3) TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>800</u> ) <u>2,000</u>
(4) CONSTRUCTION START	TBD
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3. INSTALLATION AND LO	CATION/UIC: N60259	·	4. PRO	JECT TITLE		
NAVAL AIR STATION, MIRAMAR, CALIFORNI	A			OUS WASTE ER FACILIT	STORAGE AND	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJEC	T COST (\$000)	
0204696N	831.41	P-004T		3,	500	
	9. COST E	STIMATES				
	ITEM	U/M	QUANTITY	UNIT COST	CDST (\$000)	
SUPPORTING FACILITIES					2,610 540 (	
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Construct hazardous waste storage and transfer facility and related site improvements.  11. REQUIREMENT: 23,310 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF PROJECT:  Provides a hazardous waste storage and transfer facility and utilities to support the additional aircraft, personnel, and equipment being relocated from MCAS Tustin and MCAS El Toro to NAS Miramar.  REQUIREMENT:  These facilities are required to meet Environmental Protection Agency (EPA) guidelines for storage and transfer of hazardous waste. The increased loading at NAS Miramar as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, will increase the requirement for these facilities.  CURRENT SITUATION:  Existing facilities at NAS Miramar are not sufficient to support the increased loading of personnel and equipment from MCAS El Toro and MCAS Tustin.  IMPACT IF NOT PROVIDED:  Improper and unsafe storage of hazardous materials, with the likely consequences of monetary fines and environmental contamination.  12. SUPPLEMENTAL DATA:  A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II DF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")						
(1) STATUS:  (A) DATE DESIGN STARTED						
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1. COMPONENT NAVY	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLATION AND	LOCATION/UIC: N60259	
NAVAL AIR STATIO	DN, MIRAMAR, CALIFORNIA	
4. PROJECT TITLE		5. PROJECT NUMBER
HAZARDOUS WASTE	STORAGE AND TRANSFER FACILITY	P-004T
12. SUPPLEMENTAL DATA (C) DA (D) DA	A: (CONTINUED) ATE DESIGN 35% COMPLETE	02-94 10-94
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AIRCRAFT PARKING APRON	<del></del>	9. COST E	STIMATES	;		<del></del>	
SUPPORTING FACILITIES.  VITILITIES, PAVING, AND SITE IMPROVEMENT.  LS (2,436) ENVIRONMENTAL MITIGATION.  LS (1,506) SUBTOTAL  TOTAL CONTRACT COST.  SUPERVISION, INSPECTION & OVERHEAD (6.0%).  FOUNT PROVIDED FROM OTHER APPROPRIATIONS.  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS.  FOUNT PROVIDED FROM THE APPROPRIATION FOUNT PROVIDED FROM THE APPROPRIATION.  F		ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
Aircraft parking aprons; Portland cement concrete paving, airfield lighting, utilities, site improvements, and demolition of refueling site; environmental clean-up and habitat mitigation; access road, modify flightline fence, aqueous fire fighting foam (AFFF) containment, new and relocate PDL storage and major utilities.  11. REQUIREMENT: 127,500 SY ADEQUATE: 0 SY SUBSTANDARD: 0: PROJECT:  Constructs additional aircraft parking apron to accommodate approximately two of the four additional CH-46 squadrons relocating to MCAS Camp Pendleton.  REQUIREMENT:  Sufficient aircraft apron to provide adequate parking for the additional aircraft loading at MCAS Camp Pendleton resulting from actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.  CURRENT SITUATION:  The existing apron provides adequate parking for five squadrons of AH-1 and UH-1 aircraft and cannot physically accommodate the additional, and considerably larger, CH-46 aircraft. To make room for the additional aircraft parking area, an existing refueling pit will have to be demolished, cleaned-up, and relocated to provide room for the expansion. Existing protected species habitats impacted by the relocated footprint of the expanded area will have to be mitigated.  IMPACT IF NOT PROVIDED:  Adequate parking area will not be available to support the increase in aircraft loading at MCAS Camp Pendleton. Overcrowded parking areas will be created for the existing and relocating aircraft, exposing personnel and equipment to unsafe operating conditions.	UTILITIES, PAVING, ENVIRONMENTAL MITIGE SUBTOTAL	AND SITE IMPROVEMENT. ATION		LS LS - - -	-	- - - - - - (NON-ADD)	7,930 (2,430) ( <u>5,500</u> ) 14,560 <u>730</u> 15,290 <u>911</u> 16,201 ( 0)
(CONTINUED ON DD 1391C)	Aircraft parking lighting, utilitienvironmental cleflightline fence, relocate POL stor  1. REQUIREMENT: 12 PROJECT: Constructs additition of the four a Pendleton. REQUIREMENT: Sufficient aircraft loading by Public Law 101 CURRENT SITUATION The existing aproand UH-1 aircraft considerably largaircraft parking demolished, clean Existing protecte of the expanded a IMPACT IF NOT PROAdequate parking aircraft loading be created for the	aprons; Portland cemeres, site improvements, an-up and habitat mitical aqueous fire fighting age and major utilities.  7,500 SY ADEQUATE:  Onal aircraft parking dditional CH-46 squadr ft apron to provide act MCAS Camp Pendletor 510, Defense Base Clossin provides adequate part and cannot physically er, CH-46 aircraft. If area, an existing refued-up, and relocated d species habitats imprea will have to be mitigated will not be avail at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and relocated at MCAS Camp Pendletor existing and major existing and major existing and major existing at MCAS Camp Pendletor existing and major existing at MCAS Camp Pendletor existing and major existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pendletor existing at MCAS Camp Pen	and dem gation: ) foam (A is.  apron to rons relo issure and issued and issue	olitiacce: acce: FFF)  acce: arki: ng f: Rea r fividate toom the support	ion of refess road, me containment of the send of the	NDARD:  pproximate Camp  additional sauthoriz ct of 1990 pproximate ct of ional proximate ct of ional proximate ct of ional proximate ct of ional proximate comp	O SY
(33.1.1.1.2.2.3.16)	. , .		_		(CONT)	NUED ON DD	13910)

DD FORM 1391 1DEC76 PAGE NO.

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	
3. INSTALLATION AND LOCATION/UIC: M67604	
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	
4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT PARKING APRON	P-026T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITHANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1) STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994	. 25
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MCST RECENTLY USED:	YESNO_X
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	. ( <u>550</u> ) . <u>1,460</u>
(4) CONSTRUCTION START	TBD TH AND YEAR)
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM SAPPROPRIATIONS:  NONE  **REAL PROVIDED FROM SAPPROPRIATIONS**  NONE  **REAL PROVIDED FROM SAPPROPRIATIONS**  **REAL PROVIDED FROM SAPPR	DTHER

1. COMPONENT	Y 1996 MILITARY CO	ONSTRUCTIO	N PROGRA	M	2. DATE
NAVY					
3. INSTALLATION AND LO	CATION/UIC: M67604		4. PRO	JECT TITLE	
MARINE CORPS AIR S CAMP PENDLETON, CA			TRAIN: FACIL:		INISTRATIVE
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	B. PROJEC	T CDST (\$000
0206496M	171.20	P-027T		2,	400
	9. COST E	STIMATES		<del></del>	
	ITEM	U/I	QUANTITY	UNIT COST	COST (\$000)
TRAINING BUILDING. ADMINISTRATIVE BUIL ADMINISTRATIVE BUIL SUPPORTING FACILITIES UTILITIES, PAVING, SUBTOTAL	RATIVE FACILITY  DING.  DING.  AND SITE IMPROVEMENT.  ON & OVERHEAD ( 6.0%)  OM OTHER APPROPRIATION	SF SF SF SF SF SF SF SF SF SF SF SF SF S	12,600 1,250 4,300	96.00 118.00 101.00 - - - (NON-ADD)	1.790 ( 1,210) ( 150) ( 430) 360 ( 360) 2.150 110 2.260 140 2.400 ( 0)
facilities include buildings, and reparking facilities  1. REQUIREMENT: 1 PROJECT: Provides building support the addites	ionry, concrete, and staing: administrative of plated site improvement is, roads and utilities is, roads and utilities and facilities for the control of the	fices, instanting and energy and	SF SUBSTA	d training sidewalks, ANDARD:	O SF
Because of action and Realignment A equipment will re Pendleton. Addit at MCAS Camp Pend CURRENT SITUATION Existing facilitithe additional qubeing relocated f IMPACT IF NOT PROTTE Marine Corps training function	es at MCAS Camp Pendle wantity of rotary wing rom MCAS Tustin and MC	ps aircraft in and MCAS nd training relocation. Iton are not aircraft, p CAS El Toro.	en personne El Toro to facilities adequate personnel, a red administration de la designation della designation della designation della designation della designation della designation della della della della della della della della della della della della della del	1, and MCAS Camp are requir to support and equipments	ned ont

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY TO THE TAKE CONSTRUCTION PROGRAM	
3. INSTALLATION AND LOCATION/UIC: M67604	
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	
4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING AND ADMINISTRATIVE FACILITY	P-027T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITHANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1) STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994	25
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	
(4) CONSTRUCTION START	TBD
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CAPPROPRIATIONS:  NONE  **REPROPRIATIONS**  NONE  **REPROVIDED FROM CAPPROPRIATIONS**  **REPROPRIATIONS**  **REPROVIDED FROM CAPPROPRIATIONS**  **REPROPRIAT	OTHER

1. COMPONENT					2. D4	ATE
	FY 19 96 MILITAR	Y CONSTRUCTI	ON PR	OJECT DAT	A	
NAVY	<del></del>				1	5 NOV 93
3. INSTALLATION AND LO	CATION /UIC:M67604		4. PROJE	ECT TITLE		
MARINE CORPS A	IR STATION,		BACHE	ELOR ENLIST	ED QUARTE	RS
CAMP PENDLETON				PHYSICAL FI		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8. PRC	OJECT COST (\$	000)
0206496M	721.11	P-0281			9, 10	0
		9. COST ESTIMATE	<u>:</u> \$			<del></del>
	ITEM		U/M	QUANTITY	UNIT	(\$000)
BACHELOR ENLIS	TED ORTRS/PHYSICAL	FITNESS CTR .	SF	73,900	-	6,810
BACHELOR ENL	ISTED QUARTERS		SF	63,900	91.00	( 5,810)
PHYSICAL FIT	NESS CENTER		SF	10,000	100.00	( 1,000)
SUPPORTING FAC	ILITIES		-	-	_	1,360
UTILITIES, P.	AVING, AND SITE IMP	PROVEMENT	LS	-	-	(_1_360)
SUBTOTAL			- '	-	-	8,170
CONTINGENCY (	5.0%)		- '	-	-	410
TOTAL CONTRACT	COST		- '	-	-	8,580
SUPERVISION, II	NSPECTION & OVERHEA	AD ( 6.0%)	- '		-	520
			- '	_	-	9, 100
•	IDED FROM OTHER APP	PROPRIATIONS .	- '	_	(NON-ADD	( 0)
buildings i with common including s	OSED CONSTRUCTION  new and/or renovate including: bachelor n bath; physical fi streets, sidewalks, 336 E1-E4. Total:	enlisted quar tness center; parking faci	rters, and r	84 two-be	droom mod e improve	ules ments
	336 PN ADE	EQUATE :	O PN	SUBSTAI	NDARD:	O PN
entisted per REQUIREMENT Adequate hore relocation Pendieton. Law 101-510 CURRENT SITE Existing fathe addition IMPACI IF Note that the Billeting as	I: ousing and physical of personnel form I This relocation i O, Defense Base Clo	fitness faci MCAS Tustin and s a result of sure and Real camp Pendieton schelor person	lities nd MCA actio ignmen are n nel be	s to suppor AS El Toro ons authori nt Act of 1 not adequat sing reloca	t the to MCAS C zed by Pu 990.  e to suppited.	amp blic ort
				(CON	ITINUED ON	I DD 1391C)

DD FORM 1391 5/H 0102-LF-001-3910 PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO.

1. COMPONENT		2. DATE
	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	
NAVY	<del></del>	05 NOV 93
3. INSTALLATION AND LO	DCATION	1 00 1101 00
MARINE CORPS	AIR STATION, CAMP PENDLETON, CALIFORNIA	
4. PROJECT TITLE	5. PF	OJECT NUMBER
BACHELOR ENLIS	STED QUARTERS AND PHYSICAL FITNESS CENTER P	-0281
1. REQUIREMENT:	(CONTINUED)	<u> </u>
	NOT PROVIDED: (CONTINUED)	
	n the local community and will be forced to locate	in
	quarters in undesirable and unsafe areas. Morale,	
	al safety will be jeopardized.	,
12. SUPPLEMENTAL	DATA:	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART IT	OF MILITARY
	D, "FACILITY PLANNING AND DESIGN GUIDE.")	-
(1) STA	ATUS:	
(A)	DATE DESIGN STARTED	10-93
(B)		
(C)	DATE DESIGN 35% COMPLETE	
(D)		
		1
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 101	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(490)
(B)		
(C)		
(D)		
(E)		(90)
(4) CON	STRUCTION START	TBD
		(MONTH AND YEAR)
		•
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED	FROM OTHER
APPROPRIATION		
NONE		
	•	
		]
		i

I. COMPONENT			·		2. DA	TE
	FY 1996 MILITAR	Y CONSTRUCTI	ON PR	OJECT DAT	A	
NAVY					0;	3 NOV 93
3. INSTALLATION AND LOC	ATION /UIC:M67604			ECT TITLE		
MARINE CORPS AT	R STATION,		WAREH	ROUSE AND S	PECIAL ST	ORAGE
CAMP PENDLETON,			FACIL			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	B. PRO	DIFCT COST (#0	(00)
<u>0206496M</u>	441.12	P-0291			8,300	)
		9. COST ESTIMATE	<u> </u>	<del>1 - · · · · · · · · · · · · · · · · · · </del>	110117	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
WAREHOUGE AND C	PROJAL CIORAGE EAG	2.1.1.T.V	SF	31,620		4.260
	SPECIAL STORAGE FAC ORAGE			20,000	65.00	( 1,300
	ROLLED WAREHOUSE.			6.000	106.00	( 640
	SSUE FACILITY	•	1 -	1,600	65.00	( 100
	STE HANDLING/STORAC		LS	- 1,000	- 05.00	( 450
		-	SF	4,020	65.00	( 260
	ERIAL STORAGE		LS	4,020	05.00	( 340
	DAGNIT		LS	_		( 1,170
	PMENT		1.3	_	_	3, 190
	VING, AND SITE IMF		LS			(3,190
		RUVEMENT	[3	_	-	7,450
·	5.0%)			_		370
	COST			_		7.820
	ISPECTION & OVERHEA	•		_		480
					_	8,300
	DED FROM OTHER APP	-	_	_	(NON-ADD	( 0,555
EGOTIMENT TROVI	DE TROM OTTIER ALL	KOI KIAI IONO .			111011 200	
					i	
				•	1	
10. DESCRIPTION OF PROPO	SED CONSTRUCTION					
Steet-frame	d concrete and met	al-sided high	-bay s	torage fac	ility; ste	9 6 1
framed rein	forced concrete co	ntrolled humi	dity s	torage fac	ility with	า
security fe	atures; steel-fram	ned concrete m	asonry	facilitie	s for cen	tral
and local s	torage of hazardou	s materials;	shed a	nd outside	storage (	rea;
spill conta	inment, and provis	ion for intru	sion d	etection s	ystem;	
warehouse a	utomation system;	loading dock	with I	eveling ca	pabilities	<b>3</b> ;
special fou	ndations and seism	ic constructi	on fea	tures, fir	e protect	ion
systems; a i	r conditioning and	sound attenu	ation	measures;	steel-fran	ne d
storage fac	ilities for weathe	r protection	of mat	erials and	e quipmen	t ;
central and	local hazardous w	aste storage	and ha	ndling fac	lities w	i th
environment	at containment fea	tures; utilit	ies, c	ommunicati	ons links	;
parking, ro	ads, sidewalks, li	ghting, demol	ition	of one bui	lding, and	d
environment	al clean-up of sit	● .				
11. REQUIREMENT: .	31,620 SF ADE	EQUATE:	Q SF	SUBSTA	NDARD:	O SF
PROJECI:						
T	uipment and materi	_		es for Mar	ine Air G	roup
	locating to MCAS C	amp Pendleton	•			
REQUIREMENT						_
	rehouse and storag					CH-46
squadrons r	elocating from MCA	S Tustin, Cal	iforni	a and MCAS	El Toro,	

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93
3. INSTALLATION AND LO	IR STATION, CAMP PENDLETON, CALIFORNIA	•
4. PROJECT TITLE	5. 1	ROJECT NUMBER
WAREHOUSE AND	SPECIAL STORAGE FACILITY	P-029T
1 DECILIPEMENT.	(CONTINUED)	

1. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

California, as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. The requested facilities will support the additional storage requirements at this station resulting from the expanded types of aircraft and the increase in loading. Currently, MCAS Camp Pendleton supports the AH-1 and UH-1 aircraft, and warehousing deficiencies do not provide sufficient storage for the additional aircraft and their unique parts and supplies. Humidity controlled warehousing is necessary to maintain the maximum possible shelf-life for repair parts and other sensitive equipment. Hazardous materials storage must be provided to meet applicable environmental laws and to have proper control, handling, and storage to minimize risks to personnel and the environment. Hazardous wastes must be properly handled, stored, and disposed of to meet environmental laws and minimize hazards to personnel and the environment.

#### CURRENI SIJUATION:

The existing warehouse/storage inventory at MCAS Camp Pendleton is deficient and cannot support any additional demands. The introduction of four additional squadrons of aircraft will require the construction of additional facilities. No other support space is available at the Air Station for these critical functions.

#### IMPACI\_LE\_NOI\_PROVIDED:

Facilities will not be available to support the daily supply and warehousing requirements of the additional aircraft, adversely impacting on operational readiness and safety. The lack of adequate facilities will result in the improper storage of expensive equipment and repair parts exposing these items to damage from the elements and potential pilferage. Additionally, hazardous materials and wastes will be improperly stored in violation of state laws. This will lead to drastically reduced service life, increased operational expense from replacements, unavailability of critical components, possible environmental degradation from spills and leakage resulting in significant clean-up and abatement costs.

1. COMPONENT		2. DATE
	FY 19 96 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY_		03 NOV 93
3. INSTALLATION AND	LOCATION	
		:
MARINE CORPS	S AIR STATION, CAMP PENDLETON, CALIFORNIA	
4. PROJECT TITLE		5. PROJECT NUMBER
	ID SPECIAL STORAGE FACILITY	P-0291
12. SUPPLEMENT	AL DATA:	
A	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	LI OF MILLTARY
	190, "FACILITY PLANNING AND DESIGN GUIDE.")	II UF MILITARY
HANDBOOK 1	190, PACILITY FLANNING AND DESIGN GOIDE.	
(1)	STATUS:	l
	A) DATE DESIGN STARTED	<u>. 10-93</u>
	B) PERCENT COMPLETE AS OF JANUARY1994	
	C) DATE DESIGN 35% COMPLETE	
(	D) DATE DESIGN COMPLETE	<u>10-94</u>
		!
(2)	ASIS:	
(	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(	B) WHERE DESIGN WAS MOST RECENTLY USED:	
		4.000
· - ·	OTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	A) PRODUCTION OF PLANS AND SPECIFICATIONS	
•	B) ALL OTHER DESIGN COSTS	· · · · · (
		(660)
``	E) IN-HOUSE	
`	L/ 111000E	
(4)	ONSTRUCTION START	TBD_
		(MONTH AND YEAR)
B. EQUIPME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIAT	IONS:	
NONE		

1. COMPONENT 2. DATE FY 1996 MILITARY CONSTRUCTION PROGRAM NAVY 3. INSTALLATION AND LOCATION/UIC: M67604 4. PROJECT TITLE MARINE CORPS AIR STATION, MAINTENANCE FACILITIES CAMP PENDLETON, CALIFORNIA 5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER B. PROJECT COST (\$000) 0206496M P-031T 211.06 23.088 9. COST ESTIMATES U/M QUANTITY UNIT COST CDST (\$000) ITEM SF 130,090 17.280 SF 100.00 86,280 8,630) ENGINE TEST CELL SF 5,110 948.00 4,840) CONSTRUCTION WEIGHT HANDLING EQUIPMENT SHOP. SF 33,800 96.00 3,240) 570) SF 4,900 117.00 SUPPORTING FACILITIES. 3,460 UTILITIES, PAVING, AND SITE IMPROVEMENT. . . LS 3,460) SUBTOTAL 20,740 . . . . . . *.* . . . . . . . . 1,040 21,780 TOTAL CONTRACT COST. 1,308 23.088 EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS . (NON-ADD)( 0) 10. DESCRIPTION OF PROPOSED CONSTRUCTION Construct masonry, concrete, and steel buildings including maintenance hangars, engine test cell, armory, and construction weight handling shop; access roads, utilities, fire protection systems; modify flightline fence. 11. REQUIREMENT: ADEQUATE: 130,090 SF O SF PROJECT: Constructs maintenance hangars (O/H space, O1 space, and O2 space), engine test cell, construction weight handling equipment shop, and armory to support four additional CH-46 squadrons relocating to MCAS Camp Pendleton. REQUIREMENT : Because of actions authorized by Public Law 101-510, Defense Base Closume and Realignment Act of 1990, four CH-46 helicopter squadrons and their personnel and supporting equipment will relocate from MCAS Tustin and MCAS El Toro to MCAS Camp Pendleton. Additional maintenance facilities are required at MCAS Camp Pendleton to support the move. CURRENT SITUATION: The existing maintenance facilities are adequate for the five squadrons of AH-1 and UH-1 aircraft but cannot physically accommodate the additional, and considerably larger, CH-46 aircraft, additional supporting equipment, and personnel. The existing hangars are not large enough to support the additional maintenance requirements of the relocating squadrons. The engine test cel currently at MCAS Pendleton supports the test requirements for the AH-1 and UH-1 aircraft and cannot be modified to accept the CH-46 engines. A separate test cell is required to support the CH-46. The current armory was designed to store only the individual weapons for the personnel associated with supporting the five AH-1 and UH-1. The additional armory space is needed to store the Crew-served weapons (machine guns) from the CH-46 aircraft and the additional individual weapons as a result of increased personnel loading.

(CONTINUED ON DD 1391C)

DD FORM 1391 1DEC76 PAGE NO. 193

FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
TION AND LOCATION/UIC: M67604	
CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	
TITLE	5. PROJECT NUMBER
NANCE FACILITIES	P-031T
r IF NOT PROVIDED: aintenance of the existing and relocating aircraft will be severed, having an adverse effect on operational readiness. Maintenance of aircraft will be conducted in overcrowded existing stries or will be done outdoors. Aircraft will be deadlined for niged periods of time for lack of adequate maintenance space, at the engine test cell, engine testing will have to be conducted ors using expeditionary equipment. Engine testing will be dicted by weather and will be limited to daylight hours because and available lighting. Approved secure storage will not be simple for the additional weapons relocating to MCAS Camp Pendlet	nance ed
MATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT	TARY
	. <u>25</u> . <u>02-94</u>
	YESNO_X_
TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	
	TBD TH AND YEAR)
PMENT ASSOCIATED WITH THIS THO FECT WHICH WILL BE TODVIDED FROM (IONS:	_ ,
	CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA  TITLE  NANCE FACILITIES  MENT: (CONTINUED) TI F NOT PROVIDED: aintenance of the existing and relocating aircraft will be sevened, having an adverse effect on operational readiness. Maintenance of the existing and relocating aircraft will be sevened, having an adverse effect on operational readiness. Maintenance of the for lack of adequate maintenance space.  It the engine test cell, engine testing will be deadlined for need periods of time for lack of adequate maintenance space.  It the engine test cell, engine testing will have to be conducted by weather and will be limited to daylight hours because of and available lighting. Approved secure storage will not be lable for the additional weapons relocating to MCAS Camp Pendler and available and available storage and available storage.  ENTAL DATA:  MATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILLI' 190, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN COMPLETE  (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  (A) PRODUCTION OF PLANS AND SPECIFICATIONS (B) ALL OTHER DESIGN COSTS (C) TOTAL.  (C) TOTAL.  (D) CONSTRUCTION START.  (MON' CONSTRUCTION START.  (MON' CONSTRUCTION START.  (MON' CONSTRUCTION START.  (MON' CONSTRUCTION START.  (MON' CONSTRUCTION START.

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS GLENVIEW, IL

ONE-TIME  IMPLEMENTATION COSTS:		FY9		FWA		F3/04	•	<b>5</b> 71.00							
BILLERIATION COSTS.		F 1 ×	<u> </u>	FY9	<u> </u>	FY90		FY97		FY98		FY99		TOTAL	_
Military Construction		(	)	1301	0	0	)	(	)	0		(	)	13010	
Family Housing															
Construction		(	)	(	0	C	)	(	)	0		(	)	0	
Operations			)	(	0	0	)	6	)	0		(	)	0	
Environmental	1	8205	5 ]	279	8 ]	5161	1	[ 2359	) ]	0	11	(	11	18523	1
Studies		740	)		0	. 0	, -	·	-	. 0		(		740	-
Compliance		5129	)	1269	9	219		0	)	0		C	)	6617	
Restoration		2336	5	1529	9	4942		2359	i	0		C	)	11166	
Operation & Maintenance		276	5	902	7	2780		1856	,	1707		0	)	15646	
Military Personnel - PCS		(	)	839	9	0		0	1	0		0	)	839	
Other		20	)	(	)	0		0		0		0	1	20	
TOTAL COSTS		8501		25674	1	7941		4215		1707		0		48038	
Land Sales Revenue		0	)	(	)	0		0		0		0		0	
SAVINGS:															
Military Construction		0		0	1	0		-1654		0		-5822		-7476	
Family Housing		_		_		•		-1004		·		-,022		-/4/0	
Construction		0		0		0		0		6		0		0	
Operations		0		-187		-191		-196		-200		-204		-978	
Operations & Maintenance		-5441		-5941		-15520		-15239		-14280	_	13176		-69597	
Military Personnel		0		-7208		-15681		-15843		-16125		16478		-71335	
Other		0		0		0		0		0		0		0	
Civilian ES (End Strength)	1	0	1	0	1	-176	1 (	-176	1 1	-	1 (	-176	1	•	
Military ES (End Strength)	j		i		_	-	ii			-379		-375	,		
TOTAL SAVINGS		-5441		-13336		-31392		-32932		-30605	-:	35680		-149386	
NET IMPLEMENTATION COS	rs:														
Military Construction Family Housing		0		13010		0		-1654		0		-5822		5534	
Construction		0		0		0		0		0		0		0	
Operations		0		-187		-191		-196		-200		-204		-978	
Environmental															
Studies		740		0		U		0		0		0		740	
Compliance		5129		1269		219		0		G		0		6617	
Restoration		2336		1529		4942		2359		Q		0		11166	
Operation & Maintenance		-5165		3086		-12740		-13383		-12573	-1	3176		-53951	
Military Personnel		0		-6369		-15681		-15843		-16125	-1	6478		-70496	
Other		20		0		0		0		0		0		20	
and Sales Revenue		0		0		0		0		0		0		. 0	
Civilian ES (End Strength)	ĺ	0			1 (			-176	] [	-176 ]		-176			
Military ES (End Strength)	[	0	) (	-362	] [	-379	1 [	-379	1 (	-		-375	}		
TET IMPLEMENTATION COST	<b>s</b>	3060		12338		-23451		-28717		-28898	-3	5680		-101348	

Note: Net Costs includes Land Sales Revenue

### BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AIR STATION. GLENVIEW. ILLINOIS

#### CLOSURE/REALIGNMENT ACTION:

Close NAS Glenview and relocate aircraft and personnel to other activities. Some portions of the base will remain to support retained family housing and other tenants. The activities located at NAS Glenview support the operations and training of Naval Air Reserve squadrons and augmentation units, and Marine Reserve aviation and ground units. Glenview also provides support for Coast Guard, Army Reserve, Naval Reserve Construction Battalion and other miscellaneous activities. Operational closure is planned for FY 1995 following the relocation of tenant activities.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: There are \$13M in construction costs associated with the closure of NAS Glenview. The costs provide for the construction of a hangar for VMGR-234 at NAS FT Worth (Carswell AFB) and a facility for the 86TH Army at FT McCoy.

Locatio	on/Project Title	FY	Amount (\$000)
	FT WORTH - MAINTENANCE HANGAR FT MCCOY - ARMY RESERVE GUARD	1995 1995	7,700 5,310
	FACILITY SUBTOTAL FY 1	1995	13,010
	TOTAL		13.010

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

### **Environmental**:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAS FT Worth and FT McCoy will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed in the EA include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Glenview with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

<u>Compliance</u>: Underground storage tanks will be surveyed and closed, removed, or monitored. A permitted storage facility will undergo a Resource Recovery Act (RCRA) closure. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An asbestos and lead inventory and survey will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease and for a close-out survey.

<u>Installation Restoration (IR)</u>: There are currently 16 sites covered under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Also included are inactivation and caretaker costs for family housing units. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing fees. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Savings result from removal of projects which were in the FYDP.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory at NAS Glenview consists of 297 government owned units. Two hundred sixty units will be retained to offset some of the Great Lakes requirements. The remaining 37 units will be inactivated at the end of FY 1994.

<u>Operations and Maintenance</u>: Includes civilian personnel salary and other base operating support savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

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1. COMPONENT			2. DATE			
	FY 19 95 MILITAR	Y CONSTRUCTION PRO-	JECT DATA			
NAVY	<del>-</del>					
3. INSTALLATION AND LO	CATION /UIC:NX2421	4. PROJECT	TITLE			
NAVAL AIR STAT	10N,	MAINTE	NANCE HANGAR			
FORT WORTH, TE	XAS					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	B. PROJECT COST (\$000)			
0505196N	211.05	P-1351	7,700			
9. COST ESTIMATES						

ITEM	U/M	QUANTITY	UNIT	COST (\$000)
MAINTENANCE HANGAR	LS	-	-	5.720
BUILDING	SF	58,600	87.00	( 5,100
PARKING APRON	SY	12,000	52.00	( 620
SUPPORTING FACILITIES	-	-	-	1,200
SPECIAL CONSTRUCTION FEATURES	LS	-	-	( 510
ELECTRICAL UTILITIES	LS	-	-	( 130
MECHANICAL UTILITIES	LS	-	-	( 410
PAVING AND SITE IMPROVEMENT	ls	-	-	(150
SUBTOTAL	-	-	-	6,920
CONTINGENCY ( 5.0%)	-	-	-	350
TOTAL CONTRACT COST	-	-	-	7.270
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	j -	430
TOTAL REQUEST	-	-	-	7.700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	( 0
	_			

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

One and a half module, Type II, hangar, concrete foundations and floors, structural steel framing, high-bay maintenance area, administrative/shops area, utilities, and concrete parking apron.

#### 11. REQUIREMENT: AS REQUIRED

### PROJECI:

Constructs a maintenance hanger and parking apron for KC-130 aircraft.  $\underline{REQUIREMENI}$ :

Adequate facilities to provide aircraft maintenance and parking to support Marine Aerial Refueler Transport Squadron (VMGR) 234 aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station Glenview will close, and the VMGR 234 Squadron will be relocated to this station.

#### CURRENI SI IUAI ION:

Upon closure of NAS Glenview, VMGR 234 Squadron aircraft will be relocated to this station. No facilities exist on this station to accommodate the relocation of the additional aircraft.

#### IMPACI LE NOI PROVIDED :

Without this project, adequate facilities will not be available to house the relocated squadron. This station will not be able to support the closure of NAS Glenview.

1. COMPONENT				2. DATE
		FY 1995 MILITARY CONSTRUCTION PR	OJECT DATA	
NAVY				
3. INSTALLATION A	ND LOC	ATION		
NAVAL AIR	STAT	ION, FORT WORTH, TEXAS		
4. PROJECT TITLE			5.	PROJECT NUMBER
MAINTENANC	F HAI	NGAR		P-135T
12. SUPPLEMEN				
A. ESTIMA	TED 1	DESIGN DATA: (PROJECT DESIGN CONFORM	S TO PART II	OF MILITARY
		, "FACILITY PLANNING AND DESIGN GUIDE		
(1)	STA	TUS:		
		DATE DESIGN STARTED		<u>10-93</u>
		PERCENT COMPLETE AS OF JANUARY1994 .		
	(C)	DATE DESIGN 35% COMPLETE		<u>_02-94</u>
	(D)	DATE DESIGN COMPLETE		<u>10-94</u>
(2)	BAS	IS:		
	• • • •	STANDARD OR DEFINITIVE DESIGN:		Y E SNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
(3)	101	AL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
	(A)	PRODUCTION OF PLANS AND SPECIFICATION		
	(B)	ALL OTHER DESIGN COSTS		
	(C)	TOTAL		
		CONTRACT		
	( )	IN-HOUSE		
(4)	CON	STRUCTION START		<u> 02-95</u> (MONTH AND YEAR)
B. EQUIPA	AE N T	ASSOCIATED WITH THIS PROJECT WHICH WI	LL BE PROVID	ED FROM OTHER
APPROPRIA		<b>S</b> :		
NONE				

1. COMPONENT	EV 40 MILITARY	CONSTRUCTO	ON 004	O IFOT DAT	2. D4	ATE
NAVY	FY 1995 MILITARY	CONSTRUCTI	UN PRO	JECT DATE	^	:
3. INSTALLATION AND LOCAT	TION /UIC:NX2424	<del></del>	4. PROJE	CT TITLE		
ARMY RESERVE CEN			ARMY	RESERVE GU	ARD FACIL	ITY
FORT MCCOY, WISC	UNSIN		[			
5. PROGRAM ELEMENT	8. CATEGORY CODE	MBER	8. PRC	JECT COST (#	000)	
0505196N	171.15	P-700T			5,310	0
· <del></del>	9.	COST ESTIMATE	s		<del></del>	
	ITEM		U/M	QUANTITY	COST	(\$000) COS1
ARMY RESERVE GUA	RD FACILITY		SF	33,020	-	3,410
TRAINING BUILD	ING		SF	11,500	90.00	( 1,040)
HANGAR W/CONTR	OL TOWER	SF	21,520	110.00	( 2,370)	
SUPPORTING FACIL	ITIES		-	-	-	1,360
	IONS			-	-	( 60 '
PAVING, SITE I	MPROVEMENT, AND DE	LS	-	-	(1,300)	
			-	-	4,770	
	0%). ,	1 1	-	-	240	
	051		-	j -	5,010	
	PECTION & OVERHEAD		-	-	300	
			-	-	5,310	
EQUIPMENT PROVID	ED FROM OTHER APPR	UPRIALIUNS .	-	-	(NON-ADD	) ( 0)
concrete floo	ncrete masonry bui or slab; hangar wi	th control to				d
protection sylling sylling protection sylling s	ystem, and demolit		0 SF	SUBSTAN		0 SF
PROJECT: Provides a neatron aircraft. REQUIREMENT: Adequate and facilities with the second company 3, 2 CURRENT SITUL NAS Glenview tocate to a closure of National 1; 1MPACT LE NO.	ew training building properly-configurate the administrative se of actions authors act of 7228th Aviation with ALION:  Is scheduled for station that will act of action that will act of action that will act of actions actio	ed facilities space, equiporized by Pul 1990, NAS G Il be reloca closure. Cor provide an op Army unit wil to accommod 6 aircraft.	gar for stoppment; the stoppment of the	r fixed and rovide trastorage, keep 101-510, well close this actives 3, 2/228th on all runway ocate to Fohe relocate	I rotary with ining states, as and Arrotty.  Aviation of the on of the	wing  nd Bese  ny  must
				(CON1	INUED ON	DD 1391C)

I. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>
NAVY 3. INSTALLATION AND	LOCATION	
	CENTER, FORT MCCOY, WISCONSIN	
4. PROJECT TITLE		5. PROJECT NUMBER
ADMY DECEDVE	GUARD FACILITY	P-7001
	I: (CONTINUED)	P-7001
	E_NOI_PROVIDED: (CONTINUED)	
·	t. This center will not be able to support the cl	
Glenview	because of a lack of adequate training facilities	•
12. SUPPLEMENTA	L DATA:	
	TO DECLOY DATA (DDO JEGT DECLON CONFORMS TO DARK	. 05 4414 1 7404
	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I 90. "FACILITY PLANNING AND DESIGN GUIDE.")	I UF MILLIARY
TANDBOOK T	SO, PACIETIT FEARITING AND DESIGN GOIDE.	
	TATUS:	
	A) DATE DESIGN STARTED	
	B) PERCENT COMPLETE AS OF JANUARY1994	
	D) DATE DESIGN 35% COMPLETE	
	E) PERCENT COMPLETE AS OF SEPTEMBER993	
	ASIS:	V50 N0 V
	A) STANDARD OR DEFINITIVE DESIGN: B) WHERE DESIGN WAS MOST RECENTLY USED:	YESNO_X
(3) 1	OTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	A) PRODUCTION OF PLANS AND SPECIFICATIONS	• ==
(	B) ALL OTHER DESIGN COSTS	
	C) TOTAL	
•	D) CONTRACT	
`		· · · · · · · · · · · · · · · · · · ·
(4) C	ONSTRUCTION START	<u>. 06-95</u> (MONTH AND YEAR)
	IT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIATI NONE	ONS:	
NUNE		

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: SEAADSA INDIAN HEAD, MD

IMPLEMENTATION COSTS:		FY9	<u>-</u>	FY	95		FY9	6	FY9	7	FY9	8	FY	99	TOTAL
Military Construction		0	)		0		C	)	(	)	c	)		0	0
Family Housing															
Construction		0	)		0		(	)	(	)	(	)		0	0
Operations		0	)		0		C	)	(	)	C	)		0	0
Environmental	ĺ	138		[	0	] [	0	) ] [	(	) [	0	11		] [ 0	138
Studies		138	1		0		C	)	(	)	C	) .		0 ``	138
Compliance		0	1		0		0	)	(	)	0	)	1	0	0
Restoration		0	ı		0		0	)	(	}	0	1		0	0
Operation & Maintenance		0			0		0	1	(	)	0	1		0	0
Military Personnel - PCS		0			0		0	)	(	)	0	1		0	0
Other		0			0		0	)	C	)	0	•	(	0	0
TOTAL COSTS		138			0		0		0	+	0		(	)	138
Land Sales Revenue		0			0		0		O	+	0		(	)	0
SAVINGS:															
Military Construction	_	0			0		0		0		0		o	,	0
Family Housing		_			•		Ŭ		·		·			,	U
Construction		0		1	0		0		0		0		0	1	0
Operations		Ö			0		0		0		0		0		0
Operation & Maintenance		-125		-50-	4		-708		-720		-736		-752		-3545
Military Personnel		0			0		0		0		0		0		-3343
Other		0		(	0		0		0		0		0		0
Civilian ES (End Strength)	ſ	-4	] [	ا	9 ]	ſ	-11	1 (	-11	] [	-11	1 [	-11		·
Military ES (End Strength)	j		ji		o j		0	jί		ji	0	jį		j	
TOTAL SAVINGS		-125		-504	ı		-708		-720		-736		-752		-3545
NET IMPLEMENTATION COSTS:															
Military Construction		0		(	)		0		0		0		0		0
Family Housing															
Construction		0		(	)		0		0		0		0		0
Operations		0		(	)		0		0		0		0		0
Environmental															
Studies		138		0	•		0		0		0		0		138
Compliance		0		0	)		0		0		0		0		0
Restoration		0		0			0		0		0		0		0
Operation & Maintenance		-125		-504			-708		-720		-736		-752		-3545
Military Personnel		0		0			0		0		0		0		0
Other		0		0			0		0		0		0		0
and Sales Revenue		0		0			0		0		0		0		0
Civilian ES (End Strength)	[		] [		1	-	-11		-11	][	-11	1 [	-11	]	
Military ES (End Strength)	[	0	1 :	0	1	ĺ	0	) [	0	1[	0	) į	0	]	
		13													

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### SEA AUTOMATED DATA SYSTEMS ACTIVITY, INDIAN HEAD, MD

#### CLOSURE/REALIGNMENT ACTION:

Disestablish Sea Automated Data Systems Activity (SEAADSA) and realign with NSWC Indian Head Division, Indian Head, MD. SEAADSA is currently a tenant of Indian Head, and will not relocate. SEAADSA positions will transfer in place to NSWC Indian Head Division and positions will be eliminated due to consolidation efficiencies by the end of FY 1999.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

<u>Studies</u>: Environmental planning at SEAADSA to meet NEPA documentation requirements.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel: No requirement.

<u>Procurement Items</u>: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Operations and Maintenance: Includes civilian personnel salary savings

resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: None.

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## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAF MARTINSBURG, WV

IMPLEMENTATION COSTS:		FY94	_		FY95			FY96	FY9	7_		FY98		FY99		TOTAL
Military Construction		0			0			0		0		0		0		0
Family Housing																
Construction		0			0			0		0		0		0		0
Operations		0			0			0		0		0		0		0
Environmental	ſ	0	1	ſ	0	1	ſ	0 ] [		0	] [	0 ]	(	0	] [	0
Studies	•	0	Ī	•	0	Ī	•	0		0		0	-	0		0
Compliance		0			0			0		0		0		0		0
Restoration		0			0			0		0		0		0		0
Operation & Maintenance		0			0			0		0		0		0		0
Military Personnel - PCS		0			0			0		0		0		0		0
Other		0			0			0		0		0		0		0
TOTAL COSTS		0			0			0		0		0		0		0
Land Sales Revenue		0			0			0		0		0		0		0
SAVINGS:																
Military Construction	_	0			0			0		0		0		0		0
Family Housing		v			·			•		•		•		·		•
Construction		0			0			0		0		0		0		0
Operations		0			0			0		0		0		0		0
Operation & Maintenance		0			0			0		0		0		0		0
Military Personnel		0			0			0		0		0		0		0
Other		0			0			0		0		0		0		0
Civilian ES (End Strength)	,	_	1		0	1	[	0 ] [		-	] [	0 ]	,	0	1	·
Military ES (End Strength)	l l	ŏ	-	-	ō		ĺ	0 ] [			) [	0 ]		ő	j	
TOTAL SAVINGS		0			0			0		0		0		0		0
NET IMPLEMENTATION COST	S:															
	-	_			_					_		•				•
Military Construction		0			0			0		0		0		0		0
Family Housing		_			_			_		_						^
Construction		0			0			0		0		0 0		0		0
Operations		0			0			0		0		U		U		U
Eavironmental		_			•			•		_		•		^		^
Studies		0			0			0		0		0		0		0
Compliance		0			0			0		0		0		0		0
Restoration		0			0			G O		0		0		0		0
Operation & Maintenance		0			0			0		0		0		0		
Military Personnel		0			0			0		0		0		0		0
Other		0			0			0		0		0		0		0
Land Sales Revenue		0		_	0	_	_	0		D		0		0		0
Civilian ES (End Strength)	1		]		0			0 ] [			) (	0 ]		0	)	
Military ES (End Strength)	[	0	)	[	0	]	l	0 ] [		ָׁט	1 (	0 ]	į	0	]	
NET IMPLEMENTATION COST	S	0			0			0		0		0		0		0
Note: Net Costs include Land Sales	Rev	1	)													203

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# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

## NAVAL AIR FACILITY, MARTINSBURG, WEST VIRGINIA

## CLOSURE/REALIGNMENT ACTION:

Do not open NAF Martinsburg, a tenant on Martinsburg Air National Guard Base at Martinsburg, WV. Aircraft, personnel, equipment and support are to remain at NAF Washington, Andrews AFB, MD.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

**Environmental**:

Studies: No requirement.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel: No requirement.

Procurement Items: No requirement.

Land Sales Revenue: Not applicable. NAF Martinsburg was actually never

established.

SAVINGS:

Military Construction: FY92 MCNR project P-001, C-130 Support, \$25,100,000.

Family Housing Construction: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None.

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## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS MEMPHIS, TN

IMPLEMENTATION COSTS:		FY94		FY95	<u> </u>		FY96		FY97		FY98		FY99	)	TOTAL
Military Construction		0		263750	)		0		c			)	(	1	263750
Family Housing		•		240,2			·		Ì		`		`	,	20575
Construction		0		11000	)		0		c	)	(	)	(	)	11000
Operations		0		0			0		Ċ			)	ì		
Environmental	ſ	3321	1	•		ſ	12332	1	_				י כ	'	21486
Studies	٠	437	,	437	•	ı	0	,	` .	•	•	,	,		874
Compliance		2884		1102			525					)	Č		4511
Restoration		0		4294			11807		Č			)	·		16101
Operation & Maintenance		3348		2979	,		22856		774		-	)	Ċ		200.57
Military Personnel - PCS		0		3.59			2941					)	Ċ		3300
Other		ō		C			685		Ċ		Ò		Ċ		683
TOTAL COSTS		6669		283921	•		38814		774		C	)	c	)	330178
Land Sales Revenue		0		o	ı		0		0		Ċ	ı	o	ı	o
SAVINGS:															
Military Construction		-2050		-4450			-1106		<del>-9</del> 101		c	İ	0		-16707
amily Housing													•		20,0,
Construction		0		0			-11600		0		c	)	0		-11600
Operations		0		0	ı		-1089		-3327		-3400	,	-3475		-11291
Operation & Maintenance		-882		-3632			-9313		-29484		-30763		-31483		-105557
Military Personnel		0		0	ı		-8938		-18476		-19384		-19953		-66751
Other		0		0	!		0		0		o	ı	0		0
Civilian ES (End Strength)	1	0	1	-249	1	ſ	-295	1	[ -295	1	-295	1	[ -295	1	
Military ES (End Strength)	į	0	j	•	•	į	<b>-48</b> 1	j	-508	•	•	-	-	j	
TOTAL SAVINGS		-2932		-8082			-32046		-60388		-53547		-54911		-211906
NET IMPLEMENTATION COSTS:	:														
Military Construction Family Housing		-2050		2.59300			-1106		-9101		0		0		247043
Construction		0		11000			-11600		0		0		٥		-600
Operations		ō		0			-1089		-3327		-3400		-3475		-11291
Environmental		,		·					2227		2.30		- · · · -		
Studies		437		437			0		0		0		0		874
Compliance		2884		1102			525		0		0		0		4511
Restoration		0		4294			11807		0		0		0		16101
Operation & Maintenance		2466		-653			13543		-28710		-30763		-31483		-75600
dilitary Personnel		0		3.59			-5997		-18476		-19384		-19953		-63451
Other		0		0			685		0		0		0		685
and Sales Revenue		0		0			0		0		0		0		0
Civilian ES (End Strength)	1	0	1	-249	1	ſ	-295	) (	-295	1		1	-295	1	
• • •	į		i		•	•	-481	-		j	-			•	

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AIR STATION, MEMPHIS, TENNESSEE

## CLOSURE/REALIGNMENT ACTION:

Realign the Naval Air Station (NAS) Memphis by terminating the flying mission and relocating its reserve squadrons to Carswell AFB, Texas (NAS Fort Worth). Relocate the Naval Air Technical Training Center (NATTC) to NAS Pensacola, Florida. The Bureau of Naval Personnel, currently in Washington DC, will be relocated to NAS Memphis as part of a separate recommendation.

## ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following projects are required to implement the closure of NAS Memphis and the relocation to other activities:

#### NAVAL AIR STATION CLOSURE:

Location/Project Title	FY	Amount (\$000)
P-131T FORT WORTH - HANGAR RENOVATIONS AND EXPANSIONS	1995	3,700
P-677T PENSACOLA - UTILITIES AND SITE IMPROVEMENTS	1995	23,000
P-672T PENSACOLA - ADMINISTRATIVE AND SUPPORT FACILITY	1995	3,550
P-673T PENSACOLA - BEQS	1995	90,600
P-675T PENSACOLA - ENLISTED MESS HALL	1995	9,920
P-664T PENSACOLA - MARINE EXPEDITIONARY AIRFIELD	1995	610
P-666T PENSACOLA - MECHANICAL EQUIPMENT MAINTENANCE FACILITIES	1995	1,050
P-654T PENSACOLA - MEDICAL/DENTAL CLINIC	1995	4,420
SUBTOTAL FY 1995		136,850
TOTAL		136,850

### NAVAL AIR TECHNICAL TRAINING CENTER CLOSURE:

Location/Project Title	<u>FY</u>	Amount (\$000)
P-676T PENSACOLA - MWR FACILITIES	1995	10,200
P-655T PENSACOLA - AS/AEMD SCHOOL	1995	9,600
P-679T PENSACOLA - APPLIED INSTRUCTION BUILDING	1995	
P-680T PENSACOLA - AVIONICS TECHNICIAN SCHOOL	1995	10,000
P-656T PENSACOLA - BASIC HELO/AO SCHOOL	1995	14,200
P-657T PENSACOLA - AE MATE SCHOOL	1995	
P-658T PENSACOLA - AVIATION MACHINIST	1995	•
MATE SCHOOL		
P-659T PENSACOLA - AVIATION SUPPORT	1995	9,200
TRAINING BUILDING		
P-660T PENSACOLA - APPLIED INSTRUCTION	1995	11,000
BUILDING		
P-661T PENSACOLA - AVIATION MECHANIC	1995	20,900
TRAINING BUILDING		
P-662T PENSACOLA - SHORE AIRCRAFT FIRE	1995	7,600
AND RESCUE TRNG FAC		
P-663T PENSACOLA - FIRE FIGHTING	1995	2,550
TRAINING FACILITY		
P-665T PENSACOLA - FIRE FIGHTING	1995	1,750
TRAINING MOCKUP	1005	1 (00
P-667T PENSACOLA - ADMINISTRATIVE OFFICE	1995	1,600
BUILDING RENOVATIONS		
SUTOTAL FY 1995		126,900
TOTAL		126,900
GRAND TOTAL		263,750

<u>Family Housing Construction</u>: The following project is required to provide housing for junior enlisted (E1-E6) families migrating to Pensacola.

Location		<u>FY</u>	<u>(\$000)</u>
Pensacola	116 Junior enlisted units	1995	11,000

Family Housing Operations: No requirement.

## **Environmental**:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets from NAS Memphis to other activities will require an Environmental Impact Statement (EIS) that addresses the cumulative impacts of receiving assets from NAS Memphis, NTC San Diego, and Naval Supply Center Pensacola. The EIS will address impacts to wetlands, endangered species, traffic impacts,

socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an airspace analysis to accommodate changes in air operations and an Air Installation Compatibilty Use Zone update and noise study to address attendant noise and safety issues. Funding for NEPA documentation for the relocation of assets from NAS Memphis to Carswell Air Force Base has been included in budget submittals for the closure of NAS Dallas.

A portion of NAS Memphis is to be retained by the Navy and reused as the new headquarters for the Naval personnel functions. The remaining portion of NAS Memphis will be disposed of as excess to the Navy. NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be required to document impacts resulting from Navy disposal of facilities and land at NAS Memphis with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially elgible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), a RCRA Facility Investigation (RFI), a Corrective Measures Study (CMS), and Corrective Act (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks will be removed. Asbestos and lead base paint assessments are scheduled, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey. Included are requirements for one time operational shut down and decontamination of industrial facilities and equipment.

Installation Restoration (IR): Four sites are currently being covered under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs were identified for personnel relocations, separations, severance, freight costs for moving equipment and material, facility modifications at receiving sites, collateral equipment and securing facilities. NAS Memphis is being closed but property will be transferred to the Bureau of Naval Personnel (BUPERS) which is moving to this location. Funding for the physical protection and maintenance of excess facilities will continue. Also included are inactivation and caretaker costs for family housing units.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrators of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover

federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate. Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, print advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases. Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

SAVINGS:

Military Construction: Prior programmed projects cancelled.

<u>Family Housing Construction</u>: FY 1996 replacement project is no longer required as the installation will be closing and the units will not be required for BUPERS families.

<u>Family Housing Operations</u>: The family housing inventory at NAS Memphis consists of 1062 government owned units. Operation of 238 units will cease at the end of FY 1995 and operation of 248 units will cease at the end of 1996. The remaining units will be retained for use by Bureau of Naval Personnel families.

Operations and Maintenance: Reflects realignment of schools, primarily to NAS Pensacola, consolidation of reserve components at Carswell AFB, closure of redundant tenent organizations, and reduction of excess personnel. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	F	Y 1995 MILITARY C	ONSTRU	CTION	PROGRA	M	2. DATE	
3. INSTALLATI	ON AND LOC	ATION/UIC: NX2421			4. PRO	JECT TITLE		
NAVAL AIR FORT WORT	R STATION, TH, TEXAS	_			HANGAR EXPANS	RENOVATIO IONS	NS AND	
5. PROGRAM EL	EMENT	6. CATEGORY CODE	7. PRO	JECT N	NUMBER	8. PROJEC	T COST (\$000)	
O505196N 211.05 P-131T						3,700		
		9. COST	ESTIMATE	S		<u> </u>	<del></del>	
		ITEM		U/M	QUANTITY	UNIT COST	CDST (\$000)	
HANGAR REN ADDITIONS MAG-41 OPE BUILDING N SUPPORTING F UTILITIES, SUBTOTAL CONTINGENCY TOTAL CONTRA SUPERVISION, TOTAL REQUES	NOVATIONS TO HANGAR. ERATIONAL S MODIFICATION FACILITIES PAVING. A ( 5.0%) ACT COST , INSPECTION TO HANGAR	AND SITE IMPROVEMENT.		SF SF SF LS - - -	39,470 20,080 16,150 3,240	62.00 87.00 95.00 	3,210 (1,240) (1,410) (310) (250) (110) (110) 3,320 170 3,490 210 3,700 (0)	

Structural and interior improvements to hangar, including overhead crane (2T), asbestos and paint removal, minor local demolition; steel-framed integrated addition to existing facility to provide additional shop and squadron operational spaces; upgrades to utility systems, specialized power (400 Hz, 28V DC, 400 V, 3 Phase power), heating, ventilation, and air conditioning improvements, aqueous fire fighting foam (AFFF) and deluge fire protection systems, grounding points for assigned aircraft; lean-to shed area for ground support equipment (GSE) storage and line maintenance shelter; steel framed concrete masonry MAG-31 operational facility with secure communications and storage area, sound attenuation measures, parking and site improvements; improvements to existing building to accommodate maintenance of Marine Wing Support Group (MWSG) and Marine Air Traffic Control Squadron (MATCS) units to include vehicle storage and maintenance, operational spaces, constructing partitions for storage, utility upgrades to electrical system, hardstand for tactical vehicles and equipment; utilities and site improvements to airfield remote site for MATCS equipment, sound attenuation measures. environmental protection enhancements, and site improvements.

11. REQUIREMENT: 39,470 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Renovates and expands an existing hangar and provides interior modifications to an existing building.

REQUIREMENT :

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, assets and aviation units from NAS Memphis will relocate to Carswell Air Force Base. One squadron of aircraft and Marine Wing Support units will be relocated from NAS Memphis to the Joint Reserve Air Station.

CURRENT SITUATION:

Existing hangar space is significantly deteriorated and insufficient to accommodate this squadron, making it necessary to renovate and expand

	1005 MILITARY	CONSTRUCTION	BROCK AM	2. DATE				
Fi	1995 WILLIAM	CONSTRUCTION	PROGRAM					
TION AND LOCA	TION/UIC: NX2421							
IR STATION,	FORT WORTH, TEXAS							
TITLE	·— ·—· ·			5. PROJECT NUMBER				
RENOVATIONS A	AND EXPANSIONS			P-131T				
1. REQUIREMENT: (CONTINUED)  CURRENT SITUATION: (CONTINUED)  this facility. Currently, this squadron is housed within adequate spaces at NAS Memphis which is tentatively scheduled to close by 1996. The existing maintenance building will need significant interior modifications to accommodate MWSG and MATCS units.  IMPACT IF NOT PROVIDED:  Lack of adequate facilities at the air station will delay the closure of NAS Memphis as Marine Reserve unit awaits needed facilities at receiving base. If the squadron is relocated prematurely, the lack of adequate facilities will severely impact ability to maintain the relocated aircraft squadron at acceptable levels of readiness. Lack of adequate spaces in the existing maintenance building will render the building unusable for vehicle and equipment maintenance. Carswell Air Force Base will not be able to support the proposed relocation of units from NAS Memphis.								
ATED DESIGN ( 90, "FACILIT"  STATUS: (A) DATE (	PLANNING AND DES	SIGN GUIDE.")		10-93				
(D) DATE I BASIS: (A) STAND	DESIGN COMPLETE .  ARD OR DEFINITIVE	DESIGN:						
(A) PRODUCE (B) ALL OCCO (C) TOTAL (D) CONTR	CTION OF PLANS AND THER DESIGN COSTS 	D SPECIFICATIONS .						
CONSTRUCTI	ON START			06-95 H AND YEAR)				
ONS:	TED WITH THIS PRO	JECT WHICH WILL BE	, -					
	TION AND LOCA  IR STATION, F  TITLE  RENOVATIONS A  RENT: (CONTINITY SITUATION: Cacility. Cur Cacili	TION AND LOCATION/UIC: NX2421  AIR STATION, FORT WORTH, TEXAS  TITLE  RENOVATIONS AND EXPANSIONS  RENT: (CONTINUED)  AT SITUATION: (CONTINUED)  Gacility. Currently, this square facility and the statively in maintenance building will in the square facilities at the same for the squadron is relocated in the squadron is relocated in the squadron at acceptable lever in the existing maintenance i	TION AND LOCATION/UIC: NX2421  AIR STATION, FORT WORTH, TEXAS  TITLE  RENOVATIONS AND EXPANSIONS  MENT: (CONTINUED)  MI SITUATION: (PROJECT DESIGN CONFORMS TO SITUATION (CONTINUED)  MI SITUATION: (CONTINUED)  M	TION AND LOCATION/UIC: NX2421  VIR STATION, FORT WORTH, TEXAS  TITLE  RENOVATIONS AND EXPANSIONS  MENT: (CONTINUED)  MISTUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  SITUATION: (CONTINUED)  THE RESULT OF A WATCH OF A CONTINUED  SITUATION: (CONTINUED)  SITUATION: (CONTIN				

						309	
1. COMPONENT					2. D	ATE	
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTI	ON PRO	DJECT DAT	1		
NAVY					0	3 NOV 93	
3. INSTALLATION AND LO	OCATION /UIC:NOD204		4. PROJE	CT TITLE			
NAVAL AIR STA			UTILITIES AND SITE				
PENSACULA, FLI				VEMENTS			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRO	DECT COST (\$	000)	
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<u>0805796N</u>	932.20	P-6771			23,00	0	
<del></del>	9. 0	OST ESTIMATE	S			<del>,</del>	
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
UTILITIES & S	ITE IMPROVEMENTS		LS	-	T -	20,660	
UPGRADE ELEC	CTRICAL DISTRIBUTION.		LS	-	-	( 5,300	
STEAM DISTR	IBUTION SYSTEM		ls	-	-	( 3,100	
ROAD WORK (	PAVING, SIDEWALKS)		LS	-	-	( 2,960	
WATER DISTR	IBUTION SYSTEM		LS	-	-	( 3,200	
SANITARY/STO	ORM SEWER SYSTEMS		LS	-	-	( 3,800	
DEMOLITION			LS	-	-	(2_300)	
SUBTOTAL			-	-	-	20,660	
CONTINGENCY (	5.0%)		-	-	-	1_030	
TUTAL CONTRACT	r cost		-	-	-	21,690	
SUPERVISION,	INSPECTION & OVERHEAD	(6.0%)	-	-	-	1_310	
101AL REQUEST			-	-	-	23.000	
EQUIPMENT PROV	FIDED FROM OTHER APPROP	PRIATIONS .	-	-	(NON-ADD	( 0)	
					1		

Electrical and mechanical utilities, roads, sidewalks, pedestrian overpasses, airfield paving removal and demolition, grading, landscaping. drainage, and demolition of five buildings.

## 11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides site development and utilities.

## REQUIREMENI:

Adequate site development and utilities for the development of the new training campus area and associated supporting utilities needed for relocating schools. Because of actions authorized by Public Law 101-510. Base Closure and Realignment Act of 1990, NAS Memphis will close and schools will be relocated to this activity.

#### CURRENI SLIUALION:

Upon closure of NAS Memphis, many schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional schools and student personnel.

## IMPACI LE NOI PROVIDED :

Without this project, site development and utilities will not be available for the new training campus area. This station will not be able to support the closure of NAS Memphis.

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
. INSTALLATION A	IND LOCATION	_
NAVAL ALD	CTATION DENCACOLA ELODIDA	
NAVAL AIR	STATION, PENSACOLA, FLORIDA 5. PRO.	JECT NUMBER
	Ì	
UTILITIES	AND SITE IMPROVEMENTS P-6	6771
2. SUPPLEMEN		<u> </u>
A FSTILL	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF	BALLITARY
	1190. "FACILITY PLANNING AND DESIGN GUIDE.")	MILLIANI
(1)	STATUS	
• •	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% CUMPLETE	
	(D) DATE DESIGN COMPLETE	10-94
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	0
(2)	BASIS:	
· <del>-</del>	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
, .	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
		(1_840)
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	12-94
,		(MONTH AND YEAR)
5 505.		
	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED	FROM OTHER
APPROPRIA		
NONE		

1. COMPONENT	<del></del>				2. (	DATE
ĺ	FY 1995 MILITARY	CONSTRUCTIO	ON PR	OJECT DATA	<b>a</b>	
NAVY		21110011				03 NOV 93
1. INSTALLATION AND LOCA	TION /UIC:N00204		4. PROJE	CT TITLE		
NAVAL AIR STATIO			ADMIN	IISTRATIVE	AND SUPP	ORT
PENSACULA, FLOR	IDA		FACIL	ITY		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN			JECT COST (	\$000)
0805796N	610.10	P-6721			3,55	50
	9. (	COST ESTIMATE	<b>S</b>			
	ITEM		U/M	QUANTITY	UNIT COST	(000¢)
ADMINISTRATIVE A	AND SUPPORT FACILITY	1	SF	91,000	30.00	2.730
SUPPORTING FACIL	. ITTES		-	-	-	450
ELECTRICAL UT	ILITIES		LS	-	-	( 150)
	ILITIES		LS	-	-	( 200)
	TE IMPROVEMENT		LS	-	-	(100)
SUBTOTAL			-	-	_	3, 180
	.0%)		} - '	-	-	160
	COST		-	-	-	3,340
	SPECTION & OVERHEAD	( 6.0%)	-	-	-	210
TOTAL REQUEST.			-	-	-	3,550
EQUIPMENT PROVIC	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	יט (
1	SED CONSTRUCTION sting building to i					
11. REQUIREMENT: _	91_000 SF ADEOL	JA1E:	_a sf	SUBSTAN		<u>0</u> SF
PROJECI:						
Converts an REQUIREMENI: Adequate and for Navat Av Aviation Tra authorized b Act of 1990, relocated to CURRENI SIIU Upon closure this station personnel. IMPACI 1F NO Without this	properly configure iation Training Support Group y Public Law 101-51 NAS Memphis will control this station.   ATION:   Of NAS Memphis, the No adequate faci	d administra port Group ( 90 (MATSG 9 0, Defense B lose and NAM e NAMTRAGRU lities exist	NAMTR. OU). Base C MTRAGRI	and support AGRU) and t Because of tosure and U and MATSO ATSG 90 with ccommodate	facilities factions Realigne Sign will Treloce the addi	ties nent be ste to stional

1. COMPONENT	T			2. DATE
	Ì	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A	]
NAVY				03 NOV 93
3. INSTALLATION AN	ib ro	CATION		
NAVAL AIR S	TAT	ION, PENSACOLA, FLORIDA		
4. PROJECT TITLE			5. PROJE	CT NUMBER
		AND SUPPORT FACILITY	P-67	721
		(CONTINUED)		
		NOT PROVIDED: (CONTINUED)		
closure	o f	NAS Memphis without these support facilities,		
12. SUPPLEMENT		DATA		
IZ. SUPPLEMENT	AL	UATA:		
A ESTIMAT	ובח	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	וו הב	MILLITADV
		), "FACILITY PLANNING AND DESIGN GUIDE.")	11 01	WILLIAKI
HANDBOOK	, ,90	, FACILITY FLANNING AND DESIGN GOISE. )		
(1)	STA	THS:		
		DATE DESIGN STARTED		10-93
		PERCENT COMPLETE AS OF JANUARY1994		
		DATE DESIGN 35% COMPLETE		
		DATE DESIGN COMPLETE		
	(E)	PERCENT COMPLETE AS OF SEPTEMBER993		
		IS:		
		STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
		AL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
	(A)			
	(B)			
	(D)			
		IN-HOUSE		
	( )	TN-NOOSE		· · · · · ·/
(4)	CON	STRUCTION START		12-94
(4)	00.			MONTH AND YEAR)
			,,	TOTAL PROPERTY
B. EQUIPME	NT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED F	ROM OTHER
APPROPRIAT	1011	NS :		
NONE				
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1. COMPONENT				***	2. D	ATE
	FY 1995 MILITAR	Y CONSTRUCTION	ON PR	OJECT DATA	A	
NAVY					0	3 NOV 93
3. INSTALLATION AND LOCA	TION /UIC:N00204		4. PROJE	CT TITLE		
NAVAL AIR STATIC	·		BACHE	LOR ENLIST	ED QUARTE	RS
PENSACOLA, FLORI	DA		<u> </u>			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	ABER .	8. PRO	JECT COST (S	000)
0805796N	721.11	P-6731			90,60	0
		9. COST ESTIMATE	S		1	7
	ITEM		U/M	QUANTITY	COST	(\$000) CO21
BACHELOR ENLISTE	D QUARTERS		1 -	960,000	-	59,820
1	(E1-E4)			780,000	61.00	( 47,580)
			SF	180,000	68.00	( 12,240)
	.ITIES		-	-	-	21,580
)	ING, AND SITE IMP	PROVEMENT	LS	-	-	(_21_580)
			-	_	-	81,400
	.0%)			_	_	<u>4.070</u> 85,470
	COST		1 1	_	] _	5.130
	SPECTION & OVERHEA		-	_		90,600
EQUIPMENT PROVID	_	_	(NON-ADD	1		
	Jeb Prigin Girien Pi					
foundations elevators, f utilities; t rooms, stora	construction  concrete masonry  concrete floor st  ire sprinklers, f  wo-room modules w  ge, and mechanica  3900 E1-E4, 450	labs, built up fire alarm syst with common bat al spaces,	roof tems, ths, t	on concrete air condite au dry, rec	e roof de ioning,	
11 PEOULPEMENT	4 350 PN ADI	FOLIA SE .	O PN	CURCIAN		Q PN
REQUIREMENT: Adequate and Quarters for total of 4,3 101-510, Def will close a relocated to CURRENT SITU Upon closure	properly configuent housing 3,900 E1 150 persons. Because Base Closure and the Naval Air this activity.	ured facilities 1-E4 students a 1-E4 students a 1-E4 students a 1-E4 students a 1-E4 students 1-E4 students 1-E5 s	s to p and 45 s author ant Ac ining	rovide Back O E5-E6 stu orized by F t of 1990, Center (NA1 cate to thi	udents fo Public Lav NAS Memp ITC) will	isted ra w his be

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT	DATA
NAVY		03 NOV 93
'. INSTALLATION A	IND LOCATION	05 1107 05
NAVAL AIR 4. PROJECT TITLE	STATION, PENSACOLA, FLURIDA	
4. PROJECT TITLE		5. PROJECT NUMBER
BACHELOR E	NLISTED QUARTERS	P-6731
1. REQUIREME	NT: (CONTINUED)	· · · · · · · · · · · · · · · · · · ·
	_1F_NOI_PROVIDED:	•
	t this project, Bachelor Enlisted Quarters will	not be everlable
	· · · · · · · · · · · · · · · · · · ·	
	ITC students relocating from NAS Memphis. This	Station will not be
able to	o support the closure of NAS Memphis.	
2. SUPPLEMEN	ITAL DATA:	
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO I	PART II OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
HANDBOOK	TISO, FACILITY FLANNING AND DESIGN GOIDE.	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>. 10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	<u>25</u>
	(C) DATE DESIGN 35% COMPLETE	<u>_02-94</u>
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
	ter tendent dom tere no or der temberago	· · · · · · · · · · · · · · · · · · ·
(2)	BASIS:	
(2)		
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MUST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS .	(_4_884)
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	<del></del>
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	<u>. 12-94</u>
		(MONTH AND YEAR)
B. EQUIPM	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE	PROVIDED FROM OTHER
APPROPRIA		The state of the s
NONE	* '-	
INDINE		

1. COMPONENT	<del></del>				2. Ď	
	FY 1995 MILITARY	CONSTRUCTIO	ON PR	OJECT DA	TA	
NAVY	<del></del>	• • •				3 NOV 93
3. INSTALLATION AND LOC	ATION /UIC:N00204		4. PROJE	ECT TITLE		
NAVAL AIR STATI			ENLIS	TED MESS	HALL	
PENSACOLA, FLOR	RIDA					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	MBER	8. PI	OJECT COST	000)
0805796N	722.10	P-6751			9,92	0
	9.	COST ESTIMATE	S			
	ITEM	· · · · · · · · · · · · · · · · · · ·	U/M	QUANTITY	COST	(\$000)
ENLISTED MESS H	HALL		SF	55,000	-	7,270
BUILDING			SF	55,000	125.00	( 6,880)
	IPMENT		LS	-	-	( 390)
	ILITIES		-	-	-	1.640
	TRUCTION FEATURES		LS	-	-	( 100)
	TILITIES		LS	-	-	( 760)
	TILITIES		LS	-	-	( 480)
	ITE IMPROVEMENT		LS	-	_	(300 '
			-	-	_	8,910
	5.0%)		<del>-</del>	-	_	9,360
	COST		] [	_ _		9,360
•		( 0.0%)	_	_	{ -	9,920
		OPPLATIONS	_	_	(NON-ADD	1
	DSED CONSTRUCTION  teel-frame and conci			-		
	provements.	g dock, utill	11185,	arr cond	ritoning,	paving
11. REQUIREMENT:	55_000 SF ADEO		O SE	SUBSIA	NUARD:	0 SF
PROJECI:						
	enlisted dining fa	cility.				
REQUIREMENT		·				
Adequate an	d properly configure	ed enlisted d	lining	facility	for stude	ents of
	ir Technical Traini	~				
•	"A" school (MS A), I	•		•		
	Because of actions		•			
	e and Realignment A					-
CURRENI_SLI	and the NATIC and MS	S "A" WIII DE	reio	Cated to	inis Stati	on.
	e of NAS Memphis and	d NTC San Die		he NATIC	and MS "A"	
1	I relocate to this :		-			
	the relocation of					
	OI PROVIDED:	, -	_			
	s project, dining for	acilities wil	1 not	be availa	ble for	
relocating	students. This sta	tion will not	be e	bie to sup	port the	

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	A
NAVY		03 NOV 93
3. INSTALLATION AND LE	UCATION	
NAVAL AIR STA	TION, PENSACOLA, FLORIDA	
4. PROJECT TITLE		5. PROJECT NUMBER
ENLISTED MESS	HALL	P-6751
II. REQUIREMENT:		
	NOT PROVIDED (CONTINUED)	
	NAS Memphis and NTC San Diego.	
12. SUPPLEMENTAL	DATA:	
	•	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
	O. "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	
(A)		10-93
(B		
(C)		
(0)		
(E		•
, -		
(2) BA	515:	
	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	WHERE DESIGN WAS MUST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)		( 535.)
(B)		
(C		
(D		
( E		
(4) COI	NSTRUCTION START	<u>. 06-95</u>
		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	IDED FROM OTHER
APPROPRIATIO		
NONE		
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					301
, COMPONENT			<del></del>	2. DA	TE
	FY 1995 MILITAR	Y CONSTRUCTION PR	OJECT DATA	<b>A</b>	
NAVY	<del></del>			1	3 NOV 93
. INSTALLATION AND LOC	ATION /UIC:N00204	4. PRO	ECT TITLE		
NAVAL AIR STAT	ION,	MARI	NE EXPEDITIO	NARY AIR	FIELD
PENSACOLA, FLOR	RIDA				
. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PRO	JECT COST (\$0	00)
0805796N	171.20	P-6641		610	
		9. COST ESTIMATES			
				UNIT	COST

F. COST ESTIMATES								
ITEM	U/M	QUANTITY	UNIT COST	_	)\$1 00)			
MARINE EXPEDITIONARY AIRFIELD	LS	_	_		440			
AIRFIELD	ιs	_	-	(	ا 120			
APPLIED INSTRUCTION BUILDING	SF	4,110	77.00	(	320)			
SUPPORTING FACILITIES	-	-	-		110			
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(	1.10 )			
SUBTOTAL	-	-	-		550			
CONTINGENCY ( 5.0%)	-	-	-		30			
TUTAL CUNTRACT COST	-	-	-		580			
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	_		30			
101AL REQUEST	-	-	1 - 1		610			
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	(	ויס			

Five acres of land for an airfield and a one-story concrete masonry building, reinforced concrete floor slab, built-up roof, utilities, site work including clearing and rough grading and paving the air field; electrical utilities will include 115 volt and 220 volt, 3-phase service.

## 11. REQUIREMENT: AS REQUIRED

## PROJECT:

Provides a Marine Expeditionary Airfield.

#### REQUIREMENT:

Adequate and properly configured Marine Expeditionary Airfield to simulate actual conditions needed to train students in the rapid construction of mobile airfield installation and the related support landing systems. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and this training curriculum will be relocated to this activity.

### CURRENI\_SITUATION:

Upon closure of NAS Memphis this training curriculum will relocate to this activity. No facilities exist to accommodate this training curriculum and students.

## IMPACI IF NOT PROVIDED:

Without this project, the Marine Expeditionary Airfield Training facilities will not be available. This station will not be able to

1. COMPONENT			Ž. DATE
	FY 19 <sub>95</sub> MILITARY CONSTRUCTION PROJECT DAT	A	
NAVY			03 NOV 93
3. INSTALLATION AND L	OCATION		
NAVAL AIR STA	TION, PENSACOLA, FLORIDA	E 000 E	CT NUMBER
4. PROSECT TITLE		5. PROJEC	JI NUMBER
MADINE EVOED	T. (2) (4) (2) (4) (5) (5) (5)		\•
1. REQUIREMENT:	TIONARY AIRFIELD	P-66	041
	NOT BROADED: (CONTINUED)		
	e closure of NAS Memphis.		
12. SUPPLEMENTAL	DATA:		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	11 OF 1	MILITARY
HANUBOOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1) \$1.	<del>-</del> - ·		
	DATE DESIGN STARTED		
(C.	PERCENT COMPLETE AS OF JANUARY1994		
· <del>-</del>	) DATE DESIGN 35% COMPLETE		
	PERCENT COMPLETE AS OF SEPTEMBER993		
ν	CROCKI COMPLETE AS OF SEFTEMBERS		• • •
(2) BA	515:		
(A)	STANDARD OR DEFINITIVE DESIGN:		YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
	TAL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
(A)			
(C)			
(D)			
(E)			
_			
(4) CO	NSTRUCTION START	. <b></b>	12-94
		(N	MONTH AND YEAR)
D FOLLBACKS	ACCOMINATED WHATEL THE BOOK FOR MINISTER OF THE BOOK O		
APPROPRIATIO	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FF	ROM OTHER
NONE	n3:		
NONE			
			į

1. COMPONENT					2. D4	302
	FY 1995 MILITAR	Y CONSTRUCTE	ON PRO	DJECT DAT	A	
NAVY					0	3 NOV 93
	CATION /UIC:N00204		4. PROJE	CT TITLE		i
NAVAL AIR STAT				NICAL EQUI		
PENSACULA, FLU 5. PROGRAM ELEMENT	RIDA 6. CATEGORY CODE	7. PROJECT NUM	MAINT	ENANCE FAC	ILITIES	200
J. PROGRAM ECEMENT	O. CATEGORY CODE	7. PROJECT NO	MOCK	8, PRC	DECT COST (S)	0007
0805796N	210 80	n eest				_
080579014	218.60	P-6661 D. COST ESTIMATE	<u>s</u>		1,05	J
		o. Goot Estimate	Ī		UNIT	cost
	ITEM		U/M	QUANTITY	COST	(\$000)
MECHANICAL EQU	IPMENT MAINTENANCE	FACILITIES	SF	48,050	18.00	860
SUPPORTING FAC	ILITIES		-	-	-	80
UTILITIES, P	AVING, AND SITE IMP	ROVEMENT	LS	-	-	(80)
SUBTOTAL			-	-	-	940
	5.0%)		-	-	-	50
101AL CONTRACT COST			-	-	-	990
	NSPECTION & OVERHEA			~	-	60
				-	-	1,050
EUUTPMENT PROV	IDED FROM OTHER APP	ROPRIATIONS .	1 - 1	-	(NON-ADD)	) ( ())
	ive buildings, cons	trust reinford	ed cor	ncrete slat	os, and pr	rovide
PROJECT:	48.050 SF ADE					u SF
REQUIREMENT Adequate and Maintenance support and Because of and Realign will be re CURRENT SI Upon closur Department accommodate IMPACT IF I Without th	I: nd properly configur B Department which r d training equipmen actions authorized nment Act of 1990, I	red facilities maintains and to used in all by Public Law NAS Memphis wiivity.  the Mechanical his station. this function of maintenance related train	for repair aviat 101-5 II clo	the Mechanics all of to ion related 510, Defensose and the comment Maint culities ex	the ground training se Base Clus Departments to not be rom NAS	g. losure nent
				400	LANGED ON	

1. COMPONENT			2. DATE
	- 1	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	\ \
NAVY	i	<del></del>	03 NOV 93
3. INSTALLATION A	ND LC	CATION	
NAVAL AIR	STAI	ION, PENSACOLA, FLORIDA	
4. PROJECT TITLE		5	PROJECT NUMBER
MECHANICAL	EQU	IPMENT MAINTENANCE FACILITIES	P-666T
1. REQUIREME	NT ·	(CONTINUED)	
		NOI PROVIDED: (CONTINUED)	
Memph is	· .		
		DATA	
12. SUPPLEMEN	IAL	DATA:	
A FSTIMA	1 F D	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILLTARY
		), "FACILITY PLANNING AND DESIGN GUIDE.")	1 OF MILITARY
HANDOOK	. , 5	, PACIETY FERMING AND DESTON COURT, 7	
(1)	SIA	TUS:	
		DATE DESIGN STARTED	<u>_10-93</u>
		PERCENT COMPLETE AS OF JANUARY1994	
	(C)	DATE DESIGN 35% COMPLETE	<u>. 02-94</u>
		DATE DESIGN COMPLETE	
	(E)	PERCENT COMPLETE AS OF SEPTEMBER993	<u></u>
(2)		15:	
		STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	101	AL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A)		
	(B)		
	(C)		
	(0)		
	(E)	IN-HOUSE	(11)
(4)	001	STRUCTION START	· ·
			(MONTH AND YEAR)
D COLLEGE	ENIT	ACCOCIATED WITH THE DROIECT WHICH WILL DE DROVIE	DED EBOM OTHER
APPROPRIA		ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED.	DED FROM CIHER
NONE		••	
***************************************			

COMPONENT					2. D4	30!
	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION	ON PR	DJECT DATA		
NAVY	CATION /UIC:NO0204		A PRO M	CT TITLE	0	3 NOV 93
NAVAL AIR STAT					21.111.0	
PENSACOLA, FLU	÷ · · •		MEDIC	AL/DENTAL (	LINIC	
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	J ∕ABER	8. PRO	JECT COST (SC	000)
0805796N	550.10	P-6541		-	4.429	ר
		9. COST ESTIMATE	s	<u> </u>		
	ITEM		U/M	QUANTITY	TINU	COST
			1		COST	(\$000)
	FACILITY		SF	30,000	120.00	3,60
	ILITIES		-	-	-	37
	D SITE IMPROVEMENT		LS	-	-	(3
			-	-	-	3,97
	5.0%)		-	-	-	20
	COST		] -	<del>-</del>	-	4,17
·	NSPECTION & OVERHE	AU ( 6.0%)	-	-	-	25
			-	• <del>•</del>	- 455	4,42
EUDTIMENT PRUV	IDED FROM CIHER API	RUPKIALIUNS .	-	-	(NON-ADD)	) (
	OSED CONSTRUCTION ISONTY, steel-frame Oof with insulation					),
file rooms	with storage; fire utilities, and pav	protection sy	stem,	electrical		
PROJECI: Provides a	30 000 SF ADE		O SF	SUBSTAN	DARD:	0 \$1
services fo 101-510, Do	nd properly configu or personnel, Beca ofense Base Closure	use of actions and Realignme	autho	prized by P t of 1990,	ublic Law	,
CURRENI SL						
station, t	e of NAS Memphis, to adequate medical tion of the addition	and dental fa	cilit			
IMPACI_LE_1	DT EVALUED:					

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>
NAVY		03 NOV 93
3. INSTALLATION AND LO	CATION	
NAVAL AIR STAT	ION, PENSACOLA, FLORIDA	
4. PROJECT TITLE		5. PROJECT NUMBER
	CLINIC	P-6541
12 SUFFLEMENTAL	UAIA:	
A	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	LL OF MILLIARY
	D, "FACILITY PLANNING AND DESIGN GUIDE.")	TI OI MIETIANI
THE COURT ITS	o, therefore teams and beston detail.	
(1) STA	ATUS:	
(A)		<u>_10-93</u>
(B)		
(C)	DATE DESIGN 35% COMPLETE	<u>_02-94</u>
(D)	DATE DESIGN COMPLETE	<u>. 10-94</u>
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	<u></u>
· <del>-</del> · · · ·	SIS:	
(A)		YESNO_X
(8)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 101	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)		
(B)		
(C)		
(D)		
(E)	IN-HOUSE	( <u>44</u> )
(4) CON	ISTRUCTION START	
		(MONTH AND YEAR)
D EOLLIDMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	IDED EDOM OTHER
APPROPRIATIO		IDED FROM OTHER
NONE	••	

COMPONENT					2. DA	TE
1	FY 1995 MILITAR	Y CONSTRUCTION	<b>PROJECT</b>	DATA	İ	
NAVY	<del></del>				l o:	3 NOV 93
. INSTALLATION AND LO	CATION /UIC:NO0204	4. P	ROJECT TITLE			
NAVAL AIR STAT	10N,	м0	RALE, WEI	LFARE	AND	
PENSACOLA, FLO	RIDA	RE	CREATION	FACIL	ITIES	
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER		8. PROJE	CT COST (SC	000)
0805796N	740.63	P-676T			10,200	)
		9. COST ESTIMATES				
	ITEM	11	(LA CUAN	1717	UNIT	COST

ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
MORALE, WELFARE, AND RECREATION FACILITIES	LS	-	-	6,860
THEATRE	SF	6,000	87.00	( 520
ENLISTED CLUB	SF	40,000	97.00	( 3,880
BOWLING ALLEY ADDITION	SF	8,700	72.00	( 630
BUILDING RENOVATION	LS	-	-	( 1,080)
ATHLETIC FIELDS	LS	-	-	( 750
SUPPORTING FACILITIES	-	-	-	2,300
MECHANICAL UTILITIES	LS	-	-	( 500
ELECTRICAL UTILITIES	LS	-	-	( 1,100
PAVING AND SITE IMPROVEMENT	LS	-	_	(
SUBTOTAL	-	-	-	9,160
CONTINGENCY ( 5.0%)	-	-	-	460
TOTAL CONTRACT COST	-	-	-	9.620
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	_	<u>58</u> U
TOTAL REQUEST	-	-	-	10,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	\ <b>-</b> \	-	(NON-ADD	( 0
				i

Concrete masonry theatre building, concrete foundation, concrete simb; one-story concrete masonry enlisted club, concrete slab and built-up roof, electrical and mechanical utilities; renovate three existing buildings for basketball courts, amusement center, auto hobby shop, and physical fitness center; concrete masonry building addition to existing bowling alley; athletic fields for football, track, and softball/baseball; exterior lighting for softball field.

#### 11. REQUIREMENT: AS\_REQUIRED

## PROJECT:

Provides morale, welfare, and recreation facilities.

## RECULREMENT

Adequate and properly configured facilities to provide morale, welfare, and recreation for personnel. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis and NTC San Diego will close and personnel will be relocated to this slation.

#### CURRENI\_SITUATION:

Upon closure of NAS Memphis and NTC San Diego, personnel will relocate to this station. No adequate facilities exist to accommodate the additional personnel.

## IMPACI LE NOI PROVIDED :

Without this project, adequate morale, welfare, and recreation facilities

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>.</b>
NAVY		03 NOV 93
3. INSTALLATION AND LE	DCATION	1 03 110 4 55
ALAVIAL ALD OTA	710N BENGAGOLA ELODADA	
4. PROJECT TITLE	TION, PENSACOLA, FLORIDA	. PROJECT NUMBER
T. TROSECT TITLE		. TROJECT WOWNER
		į
	RE AND RECPEATION FACILITIES	P-676T
II. REQUIREMENT:		
IMPACI_LE	<u>NOI PROVIDED</u> : (CONTINUED)	
will not b	e available for relocating personnel. This stat	ion will not be
able to su	pport the closure of NAS Memphis and NTC San Dieg	go .
12. SUPPLEMENTAL	DATA:	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
HANUBOOK 119	O. "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	
(A)	DATE DESIGN STARTED	10-93
(B)		
(C)		
(D)		
(E:		
ι .	FERCENI COMPLETE AS OF SEPTEMBER995	· · · · · • • • • • • • • • • • • • • •
(3) 04	516.	
(2) BA		WEG NO. 4
	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED	
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A)		
(B)		
(C	) TOTAL	<u>918</u>
(D)	CONTRACT	(816)
(E)	N-HOUSE	(102)
		i
(4) CO	NSTRUCTION START	<u>12-9</u> 4
		(MONTH AND YEAR)
		1
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIATIO	NS:	
NONE		l
		<b>[</b>

COMPONENT				12. D	<u>30</u>
· -	ILITARY CONSTRUCTION	N PP	OJECT DATA		
NAVY		is CN	CULUI DAII		3 NOV 93
. INSTALLATION AND LOCATION /UIC:NOO	1204	4. PROJ	ECT TITLE		73 NOV 93
NAVAL AIR STATION.		AVIAT	TION SUPPOR	T FOULPME	NT
PENSACOLA, FLORIDA			NICIAN AND N		
PROGRAM ELEMENT 6. CATEGORY CO	DE 7. PROJECT NUN			JECT COST (	
	ł		1		
<u>0805796N</u> 171.20	P-6551			9,60	0
	9. COST ESTIMATES	S			
ITEM		U/M	QUANTITY	COST	COST (\$000)
AVIATION SUPPURT EOPMT TECH	& MAINT SCHOUL	SF	93,170	77.00	7, 17
SUPPURTING FACILITIES		-	-	_	1,46
UTILITIES		LS	-	-	( 1,22
PAVING AND SITE IMPROVEMEN		LS	-	-	(24
SUBTOTAL		-	-	-	8,63
CONTINGENCY ( 5.0%)		-	-	-	43
TOTAL CONTRACT COST		-	-	-	9,06
SUPERVISION, INSPECTION & O'		] - ]	-	-	54
TOTAL REQUEST	· · · · · · · · · · · · · · · · · · ·	-	-	-	9,60
EQUIPMENT PROVIDED FROM OTH	ER APPROPRIATIONS .	-	-	(NON-ADD	(
Concrete masonry buildin slabs, built-up roof, di	ig, concrete foundatestribution system f	or el	ectrical ut	ilities,	
conditioning, fire prote paving and site work.	· —— —— · · · · · · · · · · · · · · · ·			ies with 	
REQUIREMENT: 93,170 SF PROJECT: Provides a training buil Technician (AS) and Avia schools.	ding for the Aviation	on Suj	pport Equip		Q SF
REQUIREMENT:  Adequate and property co schools. Because of act Base Closure and Realign	ions authorized by I ment Act of 1990, N	Public AS Mer	c Law 101-5 mphis will	10. Defer	n s e
AS and AEMD schools will CURRENI SIIUAIION: Upon closure of NAS Memp	his, the AS and AEM	Dscho	oots will r		10
this activity. No adequivelection of the additi	onal student person	nel.			
Without this project, tr	arning facilities w	ill no	ot be availe	able for	AS

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY	D LOCATION	03 NOV 93
S. INSTALLATION AND	DECEMBER	
NAVAL ALP S	TATION, PENSACOLA, FLORIDA	
4. PROJECT THE	15. F	ROJECT NUMBER
AVIATION SUF	PPORT EQUIPMENT TECHNICIAN AND MAINT SCHOOL	P-6551
	IT: (CONTINUED)	· · · · · · · · · · · · · · · · · · ·
IMPACI_I	L <u>E NOI PROVIDED</u> : (CONTINUED)	
	) training. This station will not be able to support	the closure
of NAS M	Nemphis.	
Z. SUPPLEMENT	AL DATA:	
	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
HANDBOOK 1	190, "FACILITY PLANNING AND DESIGN GUIDE.")	
,	C.T.A.T.U.C.	
	STATUS: (A) DATE DESIGN STARTED.	10.02
	(A) DATE DESIGN STARTED	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
(	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
(	(B) ALL OTHER DESIGN COSTS	
•	(C) TOTAL	<u>864</u>
•	(D) CONTRACT	( <u>768</u> )
(	(E) IN-HOUSE	(96)
(4) (	CONSTRUCTION START	
		(MONTH AND YEAR)
B. EQUIPME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	D FROM OTHER
APPROPRIAT		
NONE		

NAVAL AIR STATION, PENSACQLA, FLORIDA  5. PROGRAM ELEMENT  17. PROJECT NUMBER  0805796N  171.20  P-679T  9. COST ESTIMATES  ITEM  UN  APPLIED INSTRUCTION BUILDING  SF BUILDING  SUILL-IN EQUIPMENT  SUPPORTING FACILITIES  ELECTRICAL UTILITIES  FACIANICAL UTILITIES  PAVING AND SITE IMPROVEMENT  CONTINGENCY (5.0%)  101AL CONTRACT COST  SUPERVISION, INSPECTION & OVERHEAD (6.0%)  101AL REQUEST  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS  10. DESCRIPTION OF PROPOSED CONSTRUCTION  I raining facility of permanent construction, we and instructional spaces; electrical distribut transformers and fire protection system, provided the computer of looring, and mechanical construction in the computer of looring and looring in the computer of looring and looring in the computer of looring and looring in the computer of looring in the computer of looring in the computer of looring in the compute	ROJECT TITLE PLIED INST		03 NOV 93
NAVY  3. INSTALLATION AND LOCATION /UIC:NOO2O4  NAVAL AIR STATION, PENSACOLA, FLORIDA  5. PROGRAM ELEMENT  OB05796N  171.20  P-6791  9. COST ESTIMATES  ITEM  U//  APPLIED INSTRUCTION BUILDING  BUILDING  BUILDING  SFEDIAL CONSTRUCTION FEATURES  ELECTRICAL UTILITIES  PAVING AND SITE IMPROVEMENT  SUB10TAL  CONTINGENCY (5.0%)  1010AL CONTRACT COST  SUPERVISION, INSPECTION & OVERHEAD (6.0%)  TOTAL REQUEST.  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS  10. DESCRIPTION OF PROPOSED CONSTRUCTION  Training facility of permanent constructions  Training facility of permanent constructions  ITRAINING for proposed construction  Training facility of permanent constructions  10. DESCRIPTION OF PROPOSED CONSTRUCTION  11. REQUIREMENT:  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS  11. REQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  BEQUIREMENT:  Adequate and properly configured facilities to	ROJECT TITLE PLIED INST		03 NOV 93
NAVAL AIR STATION, PENSACOLA, FLORIDA  5. PROGRAM ÉLEMENT  6. CATEGORY CODE  7. PROJECT NUMBER  9. COST ESTIMATES  17 PROJECT NUMBER  9. COST ESTIMATES  17 PROJECT NUMBER  17 PROJECT NUMBER  9. COST ESTIMATES  18 PROJECT NUMBER  18 PROJECT NUMBER  19 PROJECT NUMBER  19 PROJECT NUMBER  10 PROJECT NUMBER  10 PROJECT NUMBER  10 PROJECT NUMBER  11 PROJECT NUMBER  12 PROJECT NUMBER  13 PROJECT NUMBER  14 PROJECT NUMBER  15 PROJECT NUMBER  16 PROJECT NUMBER  17 PROJECT NUMBER  18 UI  18 PROJECT NUMBER  18 UI  18 PROJECT NUMBER  19 PROJECT NUMBER  10 PROJECT NUMBER  10 PROJECT NUMBER  11 PROJECT NUMBER  12 PROJECT NUMBER  13 PROJECT NUMBER  14 PROJECT NUMBER  15 PROJECT NUMBER  16 PROJECT NUMBER  17 PROJECT NUMBER  17 PROJECT NUMBER  18 UI  18 UI  18 PROJECT NUMBER  18 UI  18 UI  18 PROJECT NUMBER  19 PROJECT NUMBER  19 PROJECT NUMBER  10 PROJECT NUMBER  10 PROJECT NUMBER  11 PROJECT NUMBER  12 PROJECT NUMBER  13 PROJECT NUMBER  14 PROJECT NUMBER  15 PROJECT NUMBER  16 PROJECT NUMBER  17 PROJECT NUMBER  18 UI  18 PROJECT NUMBER  19 PROJECT NUMBER  19 PROJECT NUMBER  10 PROJECT NUMBER  10 PROJECT NUMBER  11 PROJECT NUMBER  11 PROJECT NUMBER  12 PROJECT NUMBER  13 PROJECT NUMBER  14 PROJECT NUMBER  15 PROJECT NUMBER  16 PROJECT NUMBER  17 PROJECT NUMBER  18 UI  18	PLIED INST	DUCT LON	
NAVAL AIR STATION, PENSACOLA, FLORIDA  5. PROGRAM ELEMENT  6. CATEGORY CODE  7. PROJECT NUMBER  0805796N  171.20  9. COST ESTIMATES  ITEM  APPLIED INSTRUCTION BUILDING  BUILDING  BUILL-IN EQUIPMENT  SUPPORTING FACILITIES  FECIAL CONSTRUCTION FEATURES  ELECTRICAL UTILITIES  PAVING AND SITE IMPROVEMENT  SUBTOTAL  CONTINGENCY (5.0%)  TOTAL CONTRACT COST  SUPERVISION, INSPECTION & OVERHEAD (6.0%)  TOTAL REQUEST  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS  10. DESCRIPTION OF PROPOSED CONSTRUCTION  Training facility of permanent construction, we and instructional spaces; electrical distribut transformers and fire protection system, provise detection system, computer flooring, and mechanical system, computer flooring, and mechanical system is a training building for Avionics System Officer Indoctrination (AVSI), Advanced Avionic Maintenance (AAIWSM), and Aviation Warfare Open REQUIREMENT:  Adequate and properly configured facilities to	ILDING	DUCTION	
OBOST96N   171.20   P-679T		RUCTION	
OBOST96N	8.	_	
ITEM  APPLIED INSTRUCTION BUILDING		. PROJECT COST (	1000)
ITEM  APPLIED INSTRUCTION BUILDING	Į.		
APPLIED INSTRUCTION BUILDING		7,20	10
APPLIED INSTRUCTION BUILDING			
BUILDING	M QUANTI	TY COST	(\$000)
BUILDING	F 62.52	20 -	5,360
BUILT-IN EQUIPMENT			( 4,810)
SUPPORTING FACILITIES.  SPECIAL CONSTRUCTION FEATURES.  ELECTRICAL UTILITIES.  MECHANICAL UTILITIES.  MECHANICAL UTILITIES.  PAVING AND SITE IMPROVEMENT.  SUBTOTAL  CONTINGENCY ( 5.0%).  TOTAL CONTRACT COST.  SUPERVISION, INSPECTION & OVERHEAD ( 6.0%).  TOTAL REQUEST.  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS.  Training facility of permanent construction, we and instructional spaces; electrical distribut transformers and fire protection system, provised detection system, computer flooring, and mechanical system.  11. REQUIREMENT:  B2.520 SF ADEQUATE:  OSPROJECT:  Provides a training building for Avionics System Officer Indoctrination (AVSI), Advanced Avionic Maintenance (AAIWSM), and Aviation Warfare Oper REQUIREMENT:  Adequate and properly configured facilities to	s	-	( 550)
SPECIAL CONSTRUCTION FEATURES.  ELECTRICAL UTILITIES	_	_	1,110
MECHANICAL UTILITIES LS PAVING AND SITE IMPROVEMENT LS SUBTOTAL	s   -	-	170,
MECHANICAL UTILITIES LS PAVING AND SITE IMPROVEMENT LS SUBTOTAL	s   -	-	( 400)
SUBTOTAL  CONTINGENCY ( 5.0%)	5 -	-	( 300)
CONTINGENCY ( 5.0%)	s -	-	(240)
TOTAL CONTRACT COST	-	-	6,470
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	320
TOTAL REQUEST	-	_	6.790
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS  10. DESCRIPTION OF PROPOSED CONSTRUCTION  Training facility of permanent construction, we and instructional spaces; electrical distributions transformers and fire protection system, provide detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and mechanism detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, computer flooring, and detection system, com	-	-	410
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Training facility of permanent construction, we and instructional spaces; electrical distribution transformers and fire protection system, provide detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and mechanistic detection system, computer flooring, and detection system, provides a fraining building for Avionics System, computer flooring for Avionics System, computer flooring detection detection (AVSI), Advanced Avionic detection detection (AVSI), and Aviation Warfare Open REQUIREMENI:  Adequate and properly configured facilities to	-	-	7.200
Training facility of permanent construction, we and instructional spaces; electrical distribut transformers and fire protection system, provide detection system, computer flooring, and mechanial. REQUIREMENT: 62.520 SF ADEQUATE: Q SPROJECT:  Provides a training building for Avionics System Officer Indoctrination (AVSI), Advanced Avionic Maintenance (AAIWSM), and Aviation Warfare Open REQUIREMENT:  Adequate and properly configured facilities to	-	(NON-ADD	( 0)
detection system, computer flooring, and mechanical REQUIREMENT: 62.520 SF ADEQUATE: 0 SPROJECI: Provides a training building for Avionics System Officer Indoctrination (AVSI), Advanced Avionical Maintenance (AAIWSM), and Aviation Warfare Open REQUIREMENI:  Adequate and properly configured facilities to	ion system	n with	fices,
11. REQUIREMENT: 62.520 SF ADEQUATE: 0 S  PROJECT:  Provides a training building for Avionics Syste  Officer Indoctrination (AVSI), Advanced Avionic  Maintenance (AAIWSM), and Aviation Warfare Open  REQUIREMENT:  Adequate and properly configured facilities to			
PROJECT: Provides a training building for Avionics Syste Officer Indoctrination (AVSI), Advanced Avionic Maintenance (AAIWSM), and Aviation Warfare Open REQUIREMENT: Adequate and properly configured facilities to			
AW/AVSI/AAIWSM schools. Because of actions aution-510. Defense Base Closure and Realignment Awill close and the AVSI. AAIWSM, and AW schools activity.  CURRENT SITUATION:  Upon closure of NAS Memphis, the AVSI. AAIWSM, relocate to this activity. No adequate facilithe relocation of the additional student person IMPACT IF NOT PROVIDED:  Without this project, training facilities will	ems Integra cs Integra ration (AW provide t thorized b Act of 199 s will be and AW sc ties exist	ration Petty ited Weapon V) schools.  raining for ry Public Lan DO, NAS Memp relocated t	System w his othis date

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
1. INSTALLATION AN	D LOCATION	
NAVAL AIR S	TATION, PENSACOLA, FLORIDA	. PROJECT NUMBER
4. PROJECT TITLE	}	a. PROSECT NOWBER
1001 150 1110	TRUCTION BULL BUNG	0.0707
	TRUCTION BUILDING IT: (CONTINUED)	P-6791
	L <u>E_NO_I_PROVIDED</u> : (CONTINUED)	
	and AW training. This station will not be able to	support the
	of NAS Memphis.	
12. SUPPLEMENT	AL DATA:	
	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
HANDBUUK 1	190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	10-93
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	0
· <del>-</del> ·	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	( <u>259</u> )
	(C) TOTAL	<u>64</u> 8
	(D) CONTRACT	(576)
	(E) IN-HOUSE	(
	001018101101101101101	12.04
(4)	CONSTRUCTION START	
		(MONTH AND YEAR)
B FOLLEME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED EROM OTHER
APPROFRIAT		
NUNE		
		i

I. COMPONENT				2. D	ATE 3U I
FY 1995 MILITARY C	ONSTRUCTIO	ON PR	OJECT DAT	<b>A</b>	
NAVY STATE OF THE				I	03 NOV 93
3. INSTALLATION AND LOCATION /UIC:NOU2U4			ECT TITLE		
NAVAL AIR STATION.			ICS TECHNI	CIAN SCH	00L
PENSACOLA, FLORIDA					
5. PROGRAM ELEMENT 6. CATEGORY CODE	7. PROJECT NUN	MBER	8. PRO	DECT COST (	000)
<u>0805796N</u> 171.20	P-6801			10,00	0
9. cc	ST ESTIMATE	<u>s</u>		<del></del>	<del></del>
ITEM	<u>-</u>	U/M	QUANTITY	UNIT	(\$000)
AVIONICS TECHNICIAN SCHOOL		SF	157,690	-	8,110
BUILDING RENOVATION		SF	37,540	55.00	( 2,060)
BUILDING RENOVATION		SF	120, 150	48.00	( 5,770)
BUILT-IN EQUIPMENT		LS	-	-	( 280)
SUPPORTING FACILITIES		-	-	-	870
MECHANICAL UTILITIES		LS	-	-	( 570)
ELECTRICAL UTILITIES		LS	-	_	( 200)
PAVING AND SITE IMPROVEMENT		15	<u>-</u>		8,980
SUBTOTAL		_	_		450
TOTAL CONTRACT COST		_	_	<u> </u>	9,430
SUPERVISION, INSPECTION & OVERHEAD (	6.0%)	_	_	_	570
TOTAL REQUEST		-	-	-	10,000
EQUIPMENT PROVIDED FROM OTHER APPROP	RIATIONS .	-	_	(NON-ADD	( 0)
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Renovate and convert two existing buildings to provide instructional spaces; electrical and mechanical distribution system modifications, air conditioning, fire protection system and structural improvements; automated information system.					
11. REQUIREMENT: 157.690 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF PROJECT: Provides a training building for the Avionics Technician (AV) School. REQUIREMENT: Adequate and properly configured training buildings for the AV school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AV school will be relocated to this activity. CURRENT SITUATION: Upon closure of NAS Memphis, the AV school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel. IMPACT IF NOT PROVIDED: Without this project, training facilities will not be available for AV training. This station will not be able to support the closure of NAS Memphis.					

1. C	OMPONENT		2. DATE
		FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
	NAVY	<u> </u>	03 NOV 93
3, 11	NSTALLATION AN	ND LOCATION	
1	NAVAL AIR S	STATION, PENSACOLA, FLORIDA	
4. P	ROJECT TITLE	5. PROJ	ECT NUMBER
l			
_			801
12.	SUPPLEMENT	TAL DATA:	
	A FSTIMAT	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF	MILITARY
		1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
		, roo, rao, grant room and grove or object ,	
	(1)	STATUS:	
		(A) DATE DESIGN STARTED	<u>10-9</u> 3
		(B) PERCENT COMPLETE AS OF JANUARY1994	<u>25</u>
		(C) DATE DESIGN 35% COMPLETE	<u>_02-94</u>
		(D) DATE DESIGN COMPLETE	
		(E) PERCENT COMPLETE AS OF SEPTEMBER993	· · · <u></u>
	(2)	BASIS:	
		(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
		(B) WHERE DESIGN WAS MOST RECENTLY USED:	, c o <u></u> o
	(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
		(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>539</u> )
		(B) ALL OTHER DESIGN COSTS	
		(C) 101AL	
		(D) CONTRACT	
		(E) IN-HOUSE	(100)
	(4)	CONSTRUCTION START	12-04
	(4)		(MONTH AND YEAR)
	B. EQUIPME	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED I	FROM OTHER
	APPRUPRIAT	TIONS:	
	NONE		
			İ
			1

1. COMPONENT		<del></del>	19 0		
FY 1995_ MILITARY CONSTRUC	TION PR	OJECT DAT	1	· · · · · · ·	
I NAVY		DAT		03 NOV 93	
3. INSTALLATION AND LOCATION / UIC: NOO204	4. PRO	ECT TITLE			
NAVAL AIR STATION,	BASI	C HELICOPTE	R AND AV	IATION	
PENSACOLA, FLORIDA	1	ANCEMAN SCH			
5. PROGRAM ELEMENT 8. CATEGORY CODE 7. PROJECT 1			JECT COST	<b>\$</b> 000)	
		1			
<u>0805796N</u> 171.20 P-656	ST		14,20	00	
9. COST ESTIMA	TES				
ITEM	U/M	QUANTITY	UNIT	COST (\$000)	
BASIC HELICOPTER/AVIATION ORDNANCEMAN SCHOOL	. SF	150,000	-	11,530	
BUILDING CONVERSION	. SF	150,000	76.00	( 11,400)	
BUILDING REPAIRS	. LS	-	_	( 130)	
SUPPORTING FACILITIES	.   -	-	-	1,220	
MECHANICAL UTILITIES	. LS	-	-	( 400)	
ELECTRICAL UTILITIES	. LS	-	-	( 700)	
PAVING AND SITE IMPROVEMENT	. LS	-	-	(120)	
SUBTOTAL	.   -	-	-	12,750	
CONTINGENCY ( 5.0%)	.   -	-	-	640	
TOTAL CONTRACT COST	.   -	-	-	13,390	
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) .	.   -	-	-	810	
TOTAL REQUEST	.   -	-	-	14,200	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	.   -	-	(NON-ADD	( 0)	
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Convert and rehabilitate existing industrial building for instructional and administrative spaces including construction of electrical and mechanical utilities, conduit and electric power distribution for computer equipment, air-conditioning and fire protection systems.  11. REQUIREMENT:OOO_SF					
PROJECT: Provides a training facility for the Basic Helicopter (BH) and Aviation Ordnancemen (AO) schools. REQUIREMENT: Adequate and properly configured training facility for the RH and AO schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the BH and AO schools will be relocated to this activity. CURRENT SITUATION: Upon closure of NAS Memphis, the BH and AO schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel. IMPACT IF NOT PROVIDED: Without this project, training facilities will not be available for BH and AO training. This station will not be able to support the closure of					

1. COMPONENT			2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>	
NAVY			03 NOV 93
3. INSTALLATION AND	LOCATION		
NAVAL AIR STA	ATION, PENSACOLA, FLORIDA	5 BBO #0	T NUMBER
S. PROSECT TITLE		, PROJEC	, i wowden
פאפור שבו זרטנ	PIER AND AVIATION ORDNANCEMAN SCHOOLS	P-65	e i
	: (CONTINUED)	F - 05	01
	_NOI_PROVIDED: (CONTINUED)		
NAS Memph			
12. SUPPLEMENTAL	DATA:		
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	IOF	MILITARY
HANDBOOK III	90, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1) SI	TATUS:		
( A			<u>10-93</u>
(B	) PERCENT COMPLETE AS OF JANUARY1994		<u>25</u>
(0	) DATE DESIGN 35% COMPLETE		<u>_02-94</u>
· <del>-</del>	DATE DESIGN COMPLETE		<del></del>
( E	) PERCENT COMPLETE AS OF SEPTEMBER993		· · <u> </u>
(2) BA	ASIS:		
	.) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	) WHERE DESIGN WAS MOST RECENTLY USED:		
(3) (	TAL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
( Δ			
(B			,
(0			
( E	) CONTRACT		( <u>1.136</u> ) ( <u>1.142</u> )
(6	,		(
(4) C(	INSTRUCTION START		12-94
		(M	IONTH AND YEAR)
B. EQUIPMEN APPROPRIATIO NONE	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FF	ROM OTHER
ı			

I. COMPONENT					2. DA	TE SC	
NAVY	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION	N PRO	DJECT DATA		3 NOV 93	
. INSTALLATION AND LO	CATION /UIC:N00204	4	. PROJE	CT TITLE			
NAVAL AIR STAT	ION,		AVIAT	ION ELECTRI	CIANS MA	TE	
PENSACOLA, FLO	RIDA		SCHOO	L			
S. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMB	ER	8. PROJ	ECT COST (\$0	00)	
0805796N	171.20	P-657T			12,300	12,300	
		. COST ESTIMATES					
	ITEM		U/M	QUANTITY	TINU	COST (\$000)	

Y. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT	(\$000)
AVIATION ELECTRICIANS MATE SCHOOL	LS	_	-	9,200
BUILDING CONVERSION	SF	111,000	63.00	( 6,990)
BUILDING CONSTRUCTION/ADDITION	SF	9,860	72.00	( 710)
BUILDING REPAIRS	LS	_	-	( 650)
ASBESTOS REMOVAL	ιs	-	-	( 300)
BUILT-IN EQUIPMENT/COMPUTER FLOOR	SF	17,840	31.00	( 550)
SUPPORTING FACILITIES	-	-	-	1,850
MECHANICAL UTILITIES	LS	-	-	( 550)
ELECTRICAL UTILITIES	LS	_	-	( 900)
PAVING AND SITE IMPROVEMENT	LS	-		(400)
SUBTOTAL	-	-	ļ -	11,050
CONTINGENCY ( 5.0%)	-	-		550
TOTAL CONTRACT COST	- [	-	-	11,600
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	Z00
TOTAL REQUEST	-	-	- 1	12,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	_	(NON-ADD	( ()
NA DESCRIPTION OF PROPOSED CONSTRUCTION			<u> </u>	<u> </u>

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Rehabilitate, repair and convert existing building from industrial use to instructional and administrative spaces; construct second floor with concrete slab, concrete masonry walls and built-up roof on a concrete deck to provide instructional spaces; roof repairs, asbestos removal and electrical and mechanical distribution system to support computer system; electrical and mechanical distribution system, fire protection system, air-conditioning system and raised computer floor; site improvements and underground utility work.

### 11. REQUIREMENT: AS REQUIRED

#### PROJECI:

Converts an existing building to a training building.

### REQUIREMENT:

Adequate and properly configured facilities to provide a training building for the Aviation Electricians Mate (AE) school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AE school will be relocated to this activity.

### CURRENI\_SITUATIUN:

Upon closure of NAS Memphis, the AE school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

I. COMPONENT		·	2. DATE
	FY 1995 MILIT	ARY CONSTRUCTION PROJE	CT DATA
NAVY			03 NOV 93
. INSTALLATION A	DECATION		
NAVAL AIR	TATION, PENSACOLA,	FLORIDA	
A. PROJECT TITLE			5. PROJECT NUMBER
AVIATION E	ECTRICIANS MATE SCH	100L	P-657T
1. REQUIREM	IT: (CONTINUED)		
	LE NOI PROVIDED:		
		ning facilities will not	
		Il not be able to support	the closure of NAS
Memph i			
2. SUPPLEMEN	AL DATA:		
A ESTIM/	ED DESIGN DATA - /F	PROJECT DESIGN CONFORMS TO	PART II OF MILITARY
		NNING AND DESIGN GUIDE.")	Tent II VI militani
THE COURT	130, TAUTETTI TEAT	THE PERIOD CO. DE.	
(1)	STATUS:		
	(A) DATE DESIGN ST	ARTED	<u>10-93</u>
			<u>25</u> _
	(C) DATE DESIGN 35	% COMPLETE	<u>02-94</u>
			<u>10-94</u>
	(E) PERCENT COMPLE	TE AS OF SEPTEMBER993 .	0
(3)	0.40.40		
(2)	BASIS:	CONTRACTOR	YESNO_X
	(A) STANDARD OR DE	VAS MOST RECENTLY USED:	
	(b) WHERE DESIGN W	AS MUST RECENTLY USED:	
(3)	TOTAL COST (C) = (A	A) + (B) OR (D) + (E):	(\$000)
,			(663)
			(444)
			1,107
			(984)
			( <u>123</u> )
(4)	CONSTRUCTION START.		12-94
			(MONTH AND YEAR)
_		THIS PROJECT WHICH WILL B	E PROVIDED FROM OTHER
APPROPRIA	IONS		
NUNE			
			· ·
			i

Contraction of the contraction o					- 1. 5	301	
I. COMPONENT					2. D	AIE	
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DATA	<b>I</b>		
NAVY L	TION		03 NOV 93				
3. INSTALLATION AND LOCA			4. PROJECT TITLE				
NAVAL AIR STATIC	•		AVIATION MACHINIST MATE				
PENSACOLA, FLOR		12 555 555 100	SCHOOL				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	MRSER	8. PRO	JECT COST (\$	0007	
		ĺ					
0805796N	171.35	P-6581			8,80	0	
	9. (	COST ESTIMATE	S	<del></del> _	<del>,</del>		
	ITEM		и/м	QUANTITY	COST	(\$000) COS1	
AVIATION MACHINE	IST MATE SCHOOL		SF	79,370	_	6,580	
APPLIED INSTRU	OCTION BUILDING		SF	32,760	77.00	( 2,520)	
OPERATIONAL TE	RAINING BUILDING		SF	46,610	87.00	( 4,060)	
SUPPORTING FACIL	. ITIES		1 - 1	_	_	1,320	
MECHANICAL UT	ILITIES		LS	-	-	( 600)	
ELECTRICAL UT	ILITIES		LS	_	-	( 400)	
PAVING AND SI	TE IMPROVEMENT		LS	-	-	(320)	
SUBTOTAL			-	-	-	7,900	
CONTINGENCY ( 5.	.0%)		-	-	-	400	
TOTAL CONTRACT (	COST		-	-	-	8,300	
SUPERVISION, INS	SPECTION & OVERHEAD	( 6.0%)	-	-	-	500	
TOTAL REQUEST			-	-	-	8,800	
EQUIPMENT PROVID	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)	
10. DESCRIPTION OF PROPOS	SED CONSTRUCTION						
1	concrete masonry bu	**					
	or slabs, built-up					al and	
	listribution systems			•	otection		
system and s	ite work including	paving and w	va I kwa	y <b>S</b> .		i	
PROJECI:	79,370 SF ADEQU				DARD:		
REQUIREMENT:	•						
	ictions authorized b	•					
	nent Act of 1990, NA	•					
•	cated to this activ	•	_				
CURRENI SLIL		•					
Upon closure	of NAS Memphis, th	e AD school	will	relocate to	this		
activity. N	lo adequate faciliti	es exist to	a c c om	modate the	relocati	on of	
the addition	nal student personne	1,					
IMPACI_IE_NO							
Without this	project, training	facilities v	vill n	of be avai	lable for	AD	
training. T	This station will no	t be able to	supp	ort the clo	sure of	NAS	
Memphis.							
						İ	

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A Ì
NAVY		03 NOV 93
. INSTALLATION AND	LOCATION	
	ATION, PENSACOLA, FLORIDA	
I. PROJECT TITLE		5. PROJECT NUMBER
	HINIST MATE SCHOOL	P-6581
2. SUPPLEMENTA	L DATA:	
A . F.C.T 1144.T.E	D DECLON DATA (DDG JEGT DECLON CONFORMS TO DAGT	LL OF MILLIARY
	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART 90. "FACILITY PLANNING AND DESIGN GUIDE.")	II UF MILITARY
HANDOUK II	90, FACILITY PLANNING AND DESIGN GOIDE. 1	
(1) S	TATUS:	
_	A) DATE DESIGN STARTED	10-93
( 6	B) PERCENT COMPLETE AS OF JANUARY1994	
((	C) DATE DESIGN 35% COMPLETE	
(1	D) DATE DESIGN COMPLETÉ	<u>10-94</u>
( (	PERCENT COMPLETE AS OF SEPTEMBER993	
		i
(2) B		
	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
( 8	B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 1	OTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	A) PRODUCTION OF PLANS AND SPECIFICATIONS	
•	B) ALL OTHER DESIGN COSTS	
	C) TOTAL	
(1	D) CONTRACT	
( I	:) IN-HOUSE	( <u>88</u> )
(4) C	ONSTRUCTION START	
		(MONTH AND YEAR)
D EOILIDMEN	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED EDOM OTHER
APPROPRIATI		IDED TROM OTTER
NONE		
		[
		}

COMPONENT					2. (	DATE
	FY 1995 MILITARY	CONSTRUCTIO	ON PRO	DJECT DAT	A	
NAVY			····-			03 NOV 93
INSTALLATION AND LOCA	TION /UIC:N00204		4. PROJE	CT TITLE		
NAVAL AIR STATIO	•			ION SUPPOR	T TRAINI	NG
PENSACOLA, FLOR		13 200 202 1111	BUILD			+000
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	VREK	(a. PRC	JECT COST (	\$000)
	į					
0805796N	171.20	P-659T			9,20	20
	9.	COST ESTIMATE	<u>\$</u>		<del></del>	
	ITEM		∪/м	QUANTITY	COST	(\$000)
AVIATION SUPPOR	T TRAINING BUILDING		SF	112,000	67.00	7.50
SUPPORTING FACIL	LITIES		-	-	-	770
UTILITIES			LS	-	-	( 620
PAVING AND SI	TE IMPROVEMENT		LS	-	-	(150
SUBTOTAL				-	-	8,270
CONTINGENCY ( 5.0%)				-	-	410
	COST		-	-	-	8,680
	SPECTION & OVERHEAD	(6.0%).	-	-	-	520
			-	-	-	9,200
EQUIPMENT PROVI	DED FROM OTHER APPR	OPRIATIONS .	-	-	(NON-ADI	))(
of new inter	SED CONSTRUCTION  I perform repairs to ior facilities, ele conditioning, fire	ectrical and	mechai	nical dist	ribution	
	raised computer flo					
PROJEC1:	112,000 SF ADEO  existing building					Q SF

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	ATA
NAVY		03 NOV 93
3. INSTALLATION AND	DECCATION	
NAVAL ALD C	ATION, PENSACOLA, FLORIDA	
4. PROJECT TITLE	ATTON, FENSACOLA, FLORIDA	5. PROJECT NUMBER
AVIATION SUF	PORT TRAINING BUILDING	P-6591
1. REQUIREMEN	T: (CONTINUED)	
	E_NQT_PROVIDED: (CONTINUED)	
	ME training. This station will not be able to s of NAS Memphis.	upport the
ciosure	or NAS Memphis.	
12. SUPPLEMENT	AL DATA:	
	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PAR	T II OF MILITARY
HANDBOOK 1	190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	A) DATE DESIGN STARTED	<u>10-93</u>
(	B) PERCENT COMPLETE AS OF JANUARY1994	
(	C) DATE DESIGN 35% COMPLETE	
	D) DATE DESIGN COMPLETE	
(	E) PERCENT COMPLETE AS UF SEPTEMBER993	· · · · · · · · · · · · · · · · · · ·
(2)	BASIS:	
(	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(	B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	IOTAL COST (C) (A) (D) OD (D) (F)	(*000)
	TOTAL COST (C) = (A) + (B) OR (D) + (E): A) PRODUCTION OF PLANS AND SPECIFICATIONS	(\$000) ( 496)
	B) ALL OTHER DESIGN COSTS	
(	C) TOTAL	
	D) CONTRACT	
(	E) IN-HOUSE	(92)
(4) (	CONSTRUCTION START	12-94
, , ,		(MUNTH AND YEAR)
	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	OVIDED FROM OTHER
APPROPRIAT	10NS :	
NUNE		

1. COMPONENT			2. DA	TE 30 T		
FY 1995 MILITARY CO	ISTRUCTION PE	ROJECT DATA	1			
I NAVY			03	NOV 93		
1. INSTALLATION AND LOCATION /UIC:NOO204	4. PRO.	JECT TITLE		.,,,,,		
NAVAL AIR STATION.	APPI	APPLIED INSTRUCTION				
PENSACULA, FLORIDA		BUILDING				
	PROJECT NUMBER		COST (#0	00)		
		1				
	P-6601		11,000			
	ESTIMATES					
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)		
APPLIED INSTRUCTION BUILDING	SF	133,420	- 1	7,750		
BUILDING REHABILITATION	SF	126,500	49.00	( 6,200)		
TRAINER BUILDING	SF	6,920 1	57.00	( 1,090)		
BUILT-IN EQUIPMENT	LS	-	-	( 460)		
SUPPORTING FACILITIES		] - [	- 1	2.140		
SPECIAL CONSTRUCTION FEATURES	LS	] - [	- 1	( 1,180)		
MECHANICAL UTILITIES		-	-	( 400)		
ELECTRICAL UTILITIES	LS	-	-	( 300)		
PAVING AND SITE IMPROVEMENT		-	- 1	(260)		
SUBTOTAL		-	-	9,890		
CONTINGENCY ( 5.0%)	-	-	-	500		
TOTAL CONTRACT COST		- 1	- 1	10,390		
SUPERVISION, INSPECTION & OVERHEAD ( 6	.0%)   -	-	-	610		
TOTAL REQUEST		-	-	11,000		
EQUIPMENT PROVIDED FROM OTHER APPROPRI	ATIONS	- (NO	DDA-NC	( 0)		
In. DESCRIPTION OF PROPOSED CONSTRUCTION  Concrete foundation, reinforced concrete floor slab with built-up roof on concrete roof deck; raised computer floor; repair and extend fire protection system, elevator and shaft, and perform roof repairs; air conditioning, and utilities.						
11. REQUIREMENT: 133.420 SF ADEQUATE PROJECT:	:0 SF	SUBSTANDAR	D:	Q SF		
Repairs and alters a building to c various aviation related schools. REQUIREMENT: Adequate and properly-configured : Traffic Control (ATC), Jobs Orient Training (DOT), Aviation Boatswain Survival Equipmentman (PR), and th (AME) Schools, Because of actions Defense Base Closure and Realignme and the ATC, JOBS, DOT, ABE, PR, a this station. CURRENT SITUATION: Upon closure of NAS Memphis, the A will relocate to this activity. N	icility to produce the second	ovide training s (IMBS). Depart (ABEA). Air thank Safety E Public Law 100, NAS Memphis will be reloced.	for the artment rocew Equipme 1-510, will content to	of n1 lose		

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PRO	JECT DATA
NAVY		03 NOV 93
. INSTALLATION AN	LOCATION	
NAVAL AIR S	ATION, PENSACOLA, FLORIDA	Is and say we see
I. PROJECT THE		5. PROJECT NUMBER
	RUCTION BUILDING	P-6601
	T: (CONTINUED)	
	<u>SITUATION</u> : (CONTINUED) ate the relocation of the additional stud	
	FNOIPROVIDED:	ents.
	<u>r Nurraymen:</u> this project, training facilities will no	t he everteble for AIC
	E A, DOT, PR, AME training. This station	
	the closure of NAS Memphis.	
	The crossre or man many va.	
12. SUPPLEMENT	AL DATA:	
A. ESTIMAT	ED DESIGN DATA: (PROJECT DESIGN CONFORMS	TO PART II OF MILITARY
HANDBOOK 1	190. "FACILITY PLANNING AND DESIGN GUIDE.	')
	STATUS:	
	A) DATE DESIGN STARTED	
	B) PERCENT COMPLETE AS OF JANUARY1994 .	
	C) DATE DESIGN 35% COMPLETE	<del></del>
	D) DATE DESIGN COMPLETE	
	E) PERCENT COMPLETE AS OF SEPTEMBER993	
(3)	JASIS:	
	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	B) WHERE DESIGN WAS MOST RECENTLY USED:	
	by where besign was most received oseb.	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	A) PRODUCTION OF PLANS AND SPECIFICATION	
	B) ALL OTHER DESIGN COSTS	
	C) TOTAL	
	D) CONTRACT	( <u>960</u> )
	E) IN-HOUSE	( <u>120</u> )
(4)	CONSTRUCTION START	<u>. 03-95</u>
		(MONTH AND YEAR)
5 5000 5045		B5
	NT ASSOCIATED WITH THIS PROJECT WHICH WIL	BE PROVIDED FROM DIHER
APPRUPRIAT NONE	TUNS:	
HUNE		

I. COMPONENT	<del></del>			2.	DATE	
FY 1995 MILITARY C	ONSTRUCTIO	N PR	OJECT DAT	A		
NAVY					03 NOV 93	
INSTALLATION AND LOCATION /UIC: NOO204	T	4. PROJE	CT TITLE			
NAVAL AIR STATION,		AVIAT	TON MECHAN	HC TRAIL	NING	
PENSACOLA, FLORIDA		BUILDING				
S. PROGRAM ELEMENT 6. CATEGORY CODE	7. PROJECT NUM	BER	8. PR	OJECT COST	(\$000)	
00057000						
0805796N 171.20	P-6611 OST ESTIMATES					
U. C.	OST ESTIMATES	<u></u>		THAU	COST	
ITEM		∪/М	QUANTITY	COST	(\$000)	
AVIATION MECHANIC TRAINING BUILDING.		SF	202,500	77.00	15,590	
SUPPORTING FACILITIES		-	-		3, 190	
UTILITIES		LS	-	_	( 2,270	
PAVING AND SITE IMPROVEMENT		LS	-	-	(920	
SUB101AL		-	-	-	18,780	
CONTINGENCY ( 5.0%)		-	-	-	940	
TOTAL CONTRACT COST		-	-	-	19,720	
SUPERVISION, INSPECTION & OVERHEAD (	6.0%)	-	-	-	_1.180	
TOTAL REQUEST		-	-		20,900	
EQUIPMENT PROVIDED FROM OTHER APPROP	RIATIONS .	-	-	(NON-AD	0 (	
O. DESCRIPTION OF PROPOSED CONSTRUCTION  Multi-story concrete masonry built-concrete floor slab, built-up roomechanical distribution systems,	of on concre fire protec	ete ro	oof deck,	electric	al and	
for instructional and administration of the strategic of			SUBSTAN	ND ARD:	Q SF	
Provides a training building.  REQUIREMENT:  Adequate and properly configured Aircraft Non-Destructive Inspection Mechanic Hydraulics (AMH), Aviation and Air Force (AF) schools. Because and Air Force (AF) schools and Mill close and these schools will CURRENT SITUATION:  Upon closure of NAS Memphis, the relocate to this station. No additional IMPACT IF NOT PROVIDED:  Without this project, training faces	ion Technici ion Structur ause of acti d Realignmer I be relocat  NDI, AMH, A aquate facil student per	ian (hel Meions ant Actions and Actions an	NDI), Avia echanic St euthorized t of 1990. o this sta end AF school s exist to	tion Str ructures by Publ NAS Memi tion.	uctural (AMS), ic Law phis  I date	

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1. COMPONENT			2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A I	
NAVY		1	03 NOV 93
T. INSTALLATION AND LE	OCATION		
NAVAL AIR STA	TION, PENSACOLA, FLORIDA		
4. PROJECT TITLE		5. PROJEC	T NUMBER
AVIATION MECH	ANIC TRAINING BUILDING	P-66	1 T
11. REQUIREMENT			<del></del>
	NOI PROVIDED: (CONTINUED)		'
	and AF training. This station will not be able	to sun	nort the
	NAS Memphis.		
0.000.00	Trad Might Vo.		
12. SUPPLEMENTAL	DATA:		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF N	MILITARY
	U. "FACILITY PLANNING AND DESIGN GUIDE.")		
	o, Tacterit Feathfille and Design Golde. 7		
(1) ST	ATHS -		
(1) S1			10-03
(B)			
(C)			
(D)			
(E:			
\ <b>L</b> .	TENCENT COMPLETE AS OF SEFFEMBERSSS		· ·
(2) BA	515:		
	STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	WHERE DESIGN WAS MOST RECENTLY USED:		1 L J110_A
(0)	THERE DESIGN WAS MOST RECENTED OSED.		
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
(A)			
(B)			
(C)			
(D)			
(E)			
(4) CO	NSTRUCTION START		12-94
			IONTH AND YEAR)
		•	
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FR	OM OTHER
APPROPRIATIO			
NUNE			
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I. COMPONENT						2. DA	TE	
	FY 1995 MILITARY C	ONSTRUCTION	ON PRO	JECT	DAT	<b>A</b>		
NAVY	<del></del>						3 NOV	93
3. INSTALLATION AND LOCA	TION /UIC:N00204		4. PROJE	CT TITLE				,
NAVAL AIR STATIO			SHORE	AIRCE	RAFT	FIRE AND		
PENSACOLA, FLORI	•		SHORE AIRCRAFT FIRE AND RESCUE TRAINING FACILITY					
5. PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUM		•		JECT COST (\$0		
					(			
0805796N 171.20 P-662T 7,600						ļ		
		OST ESTIMATE	S		<u> </u>			
						UNIT		OST
	ITEM		U/M	QUAN	ITITY	COST	(\$	(000)
SHORE AIRCRAFT F	IRE AND RESCUE TRAIN	NING FAC	SF	50.	020	-		4,600
	ICTION BUILDING		1 1		800	99.00	(	3,7401
	NG		SF	-	720	69.00	(	810
	IG BUILDING		SF	-	500	100.00	(	50 1
			1 1	_		-		2.230
· ·	LITIES			_		-	(	800)
	LITIES		1 1	_		-	(	530)
	E IMPROVEMENT			_		_	( .	900)
			-	_		_		6,830
	0%)		-	_		_		340
	081			_		_	_	7, 170
	PECTION & OVERHEAD					_		430
				_		-	_	7.600
	ED FROM OTHER APPROF		1 1	_		(NON-ADD	(	0)
1						]		}
								•
			1			i		
			1					
10. DESCRIPTION OF PROPOS	ED CONSTRUCTION							
Multi-story	buildings of concret	e masonry o	constru	etion	. cor	crete		1
	reinforced concrete						on	İ
	ks, electrical and m							
	, fire protection sy							
						<u> </u>		
11. REQUIREMENT: _	50.020 SF ADEQUA	ATE:	_Q SF	SUI	BSTAN	DARD:		_Q SF
PROJECT:								į
Provides a f	ire and rescue train	ing facili	ty.					
REQUIREMENT:								
Adequate and	properly configured	shore airc	craft 1	fire a	nd re	scue tra	ining	
facility to	provide training for	the Aviati	ion Boa	tswai	ns Ma	te (AB),		
Aircraft Fir	e Fighting and Rescu	e (AFR), A	ircrafi	Fire	Figt	iting and		
Salvage (AFS	), and the Aircraft	Fire Fight	ing Sh	pboar	d Tea	ım Trainir	ng	ł
(AFSTT) scho	ol. Because of acti	ons author	rzed by	/ Publ	ic La	w 101-510	Ο.	
Defense Base	Closure and Realign	ment Act of	f 1990,	NAS	Memp	is will o	lose	
and this typ	e training will relo	cate to the	is stat	lion.				ļ
CURRENI_SLIU	AILON							1
Upon closure	of NAS Memphis, the	AB. AFR, A	AFS, ar	d AFS	11 5	ore airci	afi	
fire and res	cue training will re	locate to	this st	ation	. No	adequate	•	
facilities e	xist to accommodate	the relocat	tion of	the	addil	ional stu	ident	
personnel.								
1								
					(CONT	INUED ON	00 1	3910)

1. COMPONENT		2. DATE
	FY 19 <sub>95</sub> MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		03 NOV 93
3. INSTALLATION AND LE	DCATION	
NAVAL AIR STA	TION, PENSACOLA, FLORIDA	5. PROJECT NUMBER
4. FROJECT TITLE		5. PROJECT NUMBER
	T FIRE AND RESCUE TRAINING FACILITY	P-6621
1. REQUIREMENT:		
	NOT PROVIDED:	
	is project, training facilities will not be avai	
	and AFSTT training. This station will not be able of NAS Memphis without these facilities.	ie to support
the closur	e of NAS Memphis without these racilities.	
12. SUPPLEMENTAL	ΠΔΙΔ·	
re. oor cemental		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
	O. "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	
(A)	DATE DESIGN STARTED	<u>10-93</u>
(B)	PERCENT COMPLETE AS OF JANUARY1994	<u>25</u>
(C)	DATE DESIGN 35% COMPLETE	<u>02-94</u>
(D)		
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	
	SIS:	_
(A)		YESNO_X
(B)	WHERE DESIGN WAS MUST RECENTLY USFD:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(3) (A)		
(B)		
(C)		
(D)		
( E :		
(4) COI	NSTRUCTION START	<u>. 12-94</u>
		(MONTH AND YEAR)
B. EDITIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIATIO	NS:	
NONE		
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I. COMPONENT					2. D	ATE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DA		
NAVY			<del>,</del> -			3 NOV 93
3. INSTALLATION AND LOC	ATION /UIC:N00204		4. PROJE	CT TITLE		
NAVAL AIR STATI	ON,	•	1		TRAINING	
PENSACOLA, FLOR		T1 550 551 1111	FACIL		PROJECT COST (	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER	8.	ROJECT COST (	(000)
	ł					_
0805796N	179.45	P-6631			2,55	0
	9. (	COST ESTIMATE	: <b>S</b>		1,4,4,7	T 0007
·	ITEM		U/M	QUANTITY	COST	(\$000)
	RAINING FACILITY		1 - 1	56,060		960
	10 CK - UP		SF	52,500	12.00	( 630)
OPERATIONS AN	ID CONTROLS BUILDING		SF	3,560	79.00	( 280)
	RATING MANUALS		LS	-	-	( 50)
	LITIES		-	-	-	1,330
			LS	-	-	( 1,210)
	TE IMPROVEMENT		LS	-	-	(120)
			-	-	-	2,290
CONTINGENCY ( 5	5.0%)		-	-	-	120
TOTAL CUNTRACT	COST		-	-	-	2,410
	SPECTION & OVERHEAD			-	-	14U
				_	-	2,550
EQUIPMENT PROVI	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)
and wastewa operations floor slab	OSED CONSTRUCTION  Ircraft carrier flighter distribution sys and controls handling and roof with air con	tems; one-si g building o	tory co	oncrete m	nasonry bui concrete wa	lding Ils,
PROJECT: Provides a REQUIREMENT Adequate an aircraft ca Because of Closure and school will CURRENT SIT Upon closur will reloca accommodate LMPACT_LF_N	d properly configured rrier flight deck for actions authorized by Realignment Act of be relocated to this	ng facility.  d facilities r fire and i y Public Lav 1990, NAS Me s activity. e carrier fi No adequate he additions	s to perescue v 101-temph is tre figure fact	rovide a fire fig 510, Defe will clo ghting tr lities ex dents.	simulated phting trai inse Rase ise and thi aining fac	ning. s
				(00	NT I NUED ON	DD 1391C)

1. COMPONENT			2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	A	
NAVY			03 NOV 93
3. INSTALLATION AND LO	DCATION		
NAVAL AIR STAT	TION, PENSACOLA, FLORIDA	5 000 E	CT NUMBER
4. PROJECT TITLE		5. FRQ5E	CINOMOLA
FIRE FIGURING	TRAINING FACILITY	D 66	221
1. REQUIREMENT:	TRAINING FACILITY	P-66	)31
	NOI PROVIDED: (CONTINUED)		
	re fighting training. This station will not be	able t	o support
	e of NAS Memphis.		
12. SUPPLEMENTAL	DATA:		
1			
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	11 OF	MILITARY
HANDBUOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1) ST/			10-03
(B)			
(C)			
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(E)			
, .	TENDER COMMERCE AS OF SEPTEMBERS	• • •	
(2) BAS	518:		
(A)	STANDARD OR DEFINITIVE DESIGN:		YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
	TAL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
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(B)			1
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(D) (E)			
( )	TN-HOUSE		( /
(4) CO	NSTRUCTION START		12-94
			MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED F	ROM OTHER
APPRUPRIATIO	NS:		
NONE			
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			}

COMPONENT	FY 1995 MILITARY	CONSTRUCT	ON PRO	DJECT DAT	<b>A</b>		
NAVY	<del></del>					3 NOV 93	
INSTALLATION AND LO	DCATION /UIC:NOO204		4. PROJE	CT TITLE			
NAVAL AIR STAT			FIRE	FIGHTING T	RAINING		
PENSACULA, FLO	IRIDA		MOCKU		_		
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU			DJECT COST (	000)	
0805796N	179.45	P-6651			1,75	0	
	<del></del>	COST ESTIMAT					
-			1	0444447474	UNIT	cost	
	ITEM		U/M	QUANTITY	COST	(\$000)	
FIRE FIGHTING	TRAINING MOCKUP		. LS	_	_	1,2	
FIRE MAT SYS	STEM		.   LS	-	-	( )	
FUELING FACT	LITY		.   LS	-	-	( ;	
WASTEWATER F	ACILITY,		. Ls	-	-	( ;	
SUPPORTING FAC	CILITIES		.   -	-	_	2	
UTILITIES			. LS	-	-	(	
PAVING AND S	SITE IMPROVEMENT		. LS	-	-	] (	
SUBTOTAL			.   -	-	-	1,5	
CONTINGENCY (	5.0%)		.   -	-	-	·	
TOTAL CONTRACT	cost		.   -	-	_	] 1,€	
SUPERVISION, I	NSPECTION & OVERHEAD	(6.0%).	.   -	-	-		
TOTAL REQUEST.			.   -	-	] -	1,7	
EQUIPMENT PROV	IDED FROM OTHER APPR	OPRIATIONS .	.   -	-	(NON-ADD	) (	
			} }				
			1 1		1	l	

### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct an area for two (2) fire mats on sand beds in graded in-ground depressions, fueling facility, wastewater removal system, and supporting facilities including leak monitoring, retention, fuel spray, and ignition systems; electrical and mechanical systems; security fence.

### 11. REQUIREMENT: <u>AS REQUIRED</u>

### PROJECI:

Constructs a fire fighting training mockup.

### REQUIREMENT:

Adequate and properly-configured, environmentally-safe, fire fighting facility to train aircraft fire fighting and rescue personnet. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and fire fighting training will be relocated to this station.

## CURRENT STIUATION:

Upon closure of NAS Memphis, the aviation fire fighting training will relocate to this station. No facilities exist to accommodate the relocation of this training.

### IMPACI LE NOI PROVIDED:

Without this project, facilities will not be available for fire fighting training. This station will not be able to support the closure of NAS Memphis.

I. COMPONENT			2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A	
NAVY			03 NOV 93
3. INSTALLATION AND L	OCATION		
NAVAL AIR STA	TION, PENSACOLA, FLORIDA	5 000 E	T NUMBER
a. PROJECT TITLE		S. PROJEC	, I NOWBER
FIRE FIGUTING	TRAINING MOCKID	P-66	E T
12. SUPPLEMENTAL	TRAINING MOCKUP	F-00	101
12. SOFT CEMENTAL	DATA.		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF I	MILITARY
	O, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1) ST	~ -		
(A)			
(B)			
(C)	•		
(D.			
(E)	PERCENT COMPLETE AS OF SEPTEMBER993		
(2) BA	SIS:		
	) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	WHERE DESIGN WAS MOST RECENTLY USED:		
(3) 10	TAL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
(A.			
(B)			
(C			
(D)			
( E '	) IN-HOUSE		(B)
(4) CO	NSTRUCTION START		12-94
(4)	TOTAL CONTROL OF THE		MONTH AND YEAR)
		•	
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED F	ROM DIHER
APPROPRIATIO	NS:		
NUNE			
			!

	FY 1995 MILITARY	CONSTRUCTIO	ON PRO	DJECT DA	TA	
NAVY	<del></del>					3 NOV 93
INSTALLATION AND LO	DCATION /UIC:N00204		4. PROJE	CT TITLE		
NAVAL AIR STAT	ION,		ADMIN	ISTRATIVE	OFFICE	
PENSACOLA, FLO				ING RENOV		
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	4BER	8. PF	ROJECT COST (\$	000)
0805796N	610.10	P-6671	· · · · ·		1,60	0
	9.	COST ESTIMATE	<u> </u>			
<u>.                                  </u>	ITEM		и/м	QUANTITY	COST	(\$000)
ADMINISTRATIVE	OFFICE BUILDING REN	OVATIONS	SF	57,390	-	1,240
BUILDING REN	10VATIONS		SF	57,390	15.00	( 860
	JIPMENT		LS	-	i -	( 380
SUPPORTING FAC	HLITIES		<b>-</b>	-	-	190
	AVING AND SITE IMPRO		LS	-	-	(190
SUBTOTAL			-	-	1 -	1.430
	5.0%)		-	-	-	
TOTAL CONTRACT	COST		] -	-	-	1,500
	NSPECTION & OVERHEAD		-	-	-	100
TOTAL REQUEST.			[ - ]	-	-	1,600
EQUIPMENT PROV	IDED FROM OTHER APPR	OPRIATIONS .	\ - \ \	-	(NON-ADD	) ( 0
		utilities and	site	work; bu	ilt-in	
equipment	enovation including of includes automated in	nformation se	curit	y system	(AIS).	
Building requipment  REQUIREMENT: PROJECT:	enovation including to provide	nformation se	Q SF	y system SUBSTA	(AIS).	Q SF
Building requipment  REQUIREMENT: PROJECT: Renovates REQUIREMEN Adequate a	enovation including to provide	nformation se	O SF	SUBSTA  office.	(AIS).	
Building requipment  REQUIREMENT: PROJECI: Renovates REQUIREMEN Adequate a administra Because of	enovation including to includes automated in	nformation se  IUATE:  e an administ  ed renovated  aval Air Tech  by Public Law  1990, NAS Me	_Q SF rative facil nical nical	SUBSTA  office.  ity to pro Training 510, Defer will clos	Ovide Center (Notes Base se and the	ATTC). Naval
Building requipment  REQUIREMENT: PROJECI: Renovates REQUIREMEN Adequate a administra Because of Closure an Air Techni CURRENI SI	enovation including a includes automated in	nformation se IUATE: e an administ ed renovated aval Air Tech by Public Law 1990, NAS Me ation will be	Q SF rativ facil nical 101- mphis	SUBSTA  office.  Ity to pro Training 510, Defer will closes	Ovide Center (Notes Base se and the this activ	ATTC). Naval
Building requipment  REQUIREMENT: PROJECI: Renovates REQUIREMEN Adequate a administra Because of Closure an Air Techni CURRENI SI Upon closu relocate t	enovation including to includes automated in	nformation secondary and adequate factors.  IUATE:  e an administ  ed renovated  aval Air Tech  by Public Law  1990, NAS Me  ation will be  he NATTC admit  adequate factors.	Q SF rative facilinical ration 101-1 mphis relo	SUBSTA  e office.  Ity to pro Training 510, Defer will close cated to  ation off es present	Ovide Center (Nonse Base se and the this activ	ATTC). Naval ily.
Building requipment  REQUIREMENT: PROJECI: Renovates REQUIREMEN Adequate a administra Because of Closure an Air Techni CURRENI SI Upon closu relocate t accommodat IMPACI IE	enovation including a includes automated in	nformation secondary and adequate factorial and a secondary an	Q SF rative facilinical (101-) mphis relo	SUBSTA  office.  Ity to pro Training 510, Defer will clos cated to ation off es present sonnel.	Ovide Center (Name Base and the this activates will tily exist	ATTC). Naval ily.

I. COMPONENT	T T T T T T T T T T T T T T T T T T T	2. DATE
	FY 1995 MILITALY CONSTRUCTION PROJECT DAT	A
NAVY		03 NOV 93
3. INSTALLATION AND L	OCATION	
NAVAL AIR STA	TION, PENSACOLA, FLORIDA	
4. PROJECT TITLE		5. PROJECT NUMBER
	E OFFICE BUILDING RENOVATIONS	P-6671
12. SUPPLEMENTAL	DATA:	
4 501 1144 155	A DECLON DATA (PROJECT DECLON CONFORMS TO DART	I OF MILLIARY
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART  OO, "FACILITY PLANNING AND DESIGN GUIDE.")	IT UP MILITARY
HANDBUUK ITS	O, FACILITY PLANNING AND DESIGN GOIDE.	
(1) ST	ATUS:	
	) DATE DESIGN STARTED	<u>. 10-93</u>
	) PERCENT COMPLETE AS OF JANUARY1994	
(C	) DATE DESIGN 35% COMPLETE	
(D	) DATE DESIGN COMPLETE	<u>. 08-94</u>
( E	) PERCENT COMPLETE AS OF SEPTEMBER993	0
· <del>-</del> · · ·	SIS:	
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(8	) WHERE DESIGN WAS MOST RECENTLY USED:	
(0) 10	114 0001 (0)	(*000)
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
•	PRODUCTION OF PLANS AND SPECIFICATIONS	
(C		
· -	CONTRACT	
-	) IN-HOUSE	
(4) CC	NSTRUCTION START	<u>. 12-94</u>
		(MONTH AND YEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	JNS:	
NONE		
		1
		ı
		i

1.Component NAVY	FY1995 MILITARY	CONSTRUCTION PROJE	CT DATA / /
	ion and Location RKS CENTER , FL	4.Project f	
5.Prog Eleme	ent 6.Cat Code 711	7.Project Num H-406T	8.Proj Cost(\$000) 11000

# 9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
Family Housing: Buildings Supporting Costs: Paving & Site Improvements Utilities Landscaping Recreation Spec Construction Features Demolition Subtotal Contingency (5%) Total Contract Cost SIOH (6.0%) Total Total (Rounded)	FA	116 120200	49741 48.00	5770 ( 5770) 4113 ( 1258) ( 1039) ( 289) ( 104) ( 58) ( 1365) 9883 494 10377 623 11000 11000
	1			

## 10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Special construction feature is for hurricane wind bracing. Demolition includes cost for asbestos removal. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total
JEM JEM	2 3	950 1200	0.8000 0.8000	60.00 60.00	76 40	3466 2304
				•	116	5770

DD-1391

Page:

1.Component				
NAŪY	FY1995	MILITARY	CONSTRUCTION	PROJECT

2.Date DATA

3.Installation and Location PUBLIC WORKS CENTER PENSACOLA, FL

### 4.Project title FAMILY HOUSING

5. Project Number H-406T

### 11. Requirement:

PROJECT: Construct 116 junior enlisted units to support base closure migrations from NAS Memphis. Demolish 198 substandard units.

REQUIREMENT: This project will provide adequate quarters for Navy families migrating from NAS Memphis. Supporting costs include all site preparation, utility systems, roads, curbs and gutters, recreational areas and landscaping. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with Neighborhoods of Excellence and the MIL-HDBK-1035.

CURRENT SITUATION: The local housing market is unable to meet the housing requirements for junior enlisted personnel stationed at Pensacola. The Pensacola area has seen net vacancy rates drop to less than 2% within the last five years, which makes locating adequate affordable housing nearly impossible for Navy enlisted personnel. The 198 substandard units are outdated and beyond their economic life.

IMPACT IF NOT PROVIDED: If construction of these new units are not provided, a shortage of available housing for junior enlisted personnel will continue to persist and only become worse. Adequate, affordable, private sector rentals for junior enlisted personnel are limited in the Pensacola area. Occupant frustration, low morale, vandalism, and associated problems will increase.

Project design conforms to Part II of Military Handbook 1190, "Facility Planning and Design Guide."

DD-1391C

Page:

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAF MIDWAY ISLAND

IMPLEMENTATION COSTS:		FY94	<u> </u>	FY9	5		FY96		FY97		FY98		FY9		TOTAL
Military Construction		0		3000	)		3000		3000		0		0		9000
Family Housing															
Construction		0			)		0		0		0		0		0
Operations  Engineers and the second of the		0					0		0		0		0		0
Environmental Studies	[ 2	5193	]	•	•	l	3043	]		1 (		] [	3106	, ,	53190
Compliance	_	358		177			0		0		0		0		535
Restoration	2	0261 4574		3708			2529		164		167		1049		27878
Operation & Maintenance		4374 4776		5050			514		3287		9295		2057		24777
Military Personnel - PCS		4//0 0		4824			4768		4239		4332		4378		27317
Other		0		0			0		0		0 0		0		0
TOTAL COSTS	2	9969		16759	,		10811		10690		13794		7484		89507
Land Sales Revenue		0		0	ŀ		0		0		0		0		0
SAVINGS:															
Military Construction	<del></del>	0		0			0		0		0		0		0
Family Housing															_
Construction		0		0			0		0		0		0		0
Operations		0		0			0		0		0		0		0
Operation & Maintenance		0		0			0		0		0		0		0
Military Personnel		0		-333			-336		-342		-348		-358		-1717
Other		0		0			0		0		0		0		0
Civilian ES (End Strength)	[	0	) [		•		0	1 [	0	] [	0 )	[	0	]	
Military ES (End Strength)	(	0	] [	0	1	(	0	} {	0	] [	0 }	[	0	}	
TOTAL SAVINGS		0		-333			-336		-342		-348		-358		-1717
NET IMPLEMENTATION COS	STS:														
Military Construction		0		3000			3000		3000		0		0		9000
Pamily Housing															
Construction		0		0			0		0		0		0		0
Operations		0		0			0		0		0		0		0
Invironmental Studies															
Compliance	~	358		177			0		0		0		0		535
Restoration	_	1261 574		3708			2529		164		167		1049		27878
peration & Maintenance		374 776		5050			514		3287		9295		2057		24777
Ailitary Personnel	•	0		4824 -333			4768 -336		4239		4332		4378		27317
Other		0		-333 0			-330		-34 <u>2</u> 0		-348 0		-358 0		-1717
and Sales Revenue		0		0			0		0		0		0		0
Civilian ES (End Strength)	ſ	-	) (	-	1	,	-	1 [	0 ]		-		-		0
	ļ		) ( ) [		-			) [	-	[   [	0 ] 0 ]		0		
Ailitary ES (End Strength)	l	0	1 L	v	]	ι		1 L	٠,	·	ر د	ι	0		

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL AIR FACILITY, MIDWAY IS AND

### CLOSURE/REALIGNMENT ACTION:

Close Naval Air Facility (NAF), Midway Island, which supports Pacific Fleet contingency operations. Midway is utilized as a refueling site for both transiting aircraf; and military ships and provides minimal support for U.S. Fish and Wildlife Service personnel. The following actions are planned to support closure of NAF Midway:

- o The mission of NAF will be eliminated. No tenant activities will be relocated.
- o All facilities will be abandoned or demolished. Personnel support facilities will remain operational until all Installation Restoration and other environmental remediation measures are completed.

Operational closure date of FY 1994 is planned.

### ONE-TIME IMPLEMENTATION COSTS:

### Military Construction:

Location/Project Title	_FY_	<b>Am</b> ount (\$000)
P-400T MIDWAY ISLAND - DEMOLITION	1995	3,000
SUBTOTAL FY 1995		3,000
P-401T MIDWAY ISLAND - DEMOLITION	1996	3,000
SUBTOTAL FY 1996		3,000
P-402T MIDWAY ISLAND - DEMOLITION	1997	3,000
SUBTOTAL FY 1997		3,000
TOTAL		9,000

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

### Environmental:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAF Midway. Impacts to be addressed

include air and water quality, reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, impacts to endangered species, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant archeological and endangered species survey work to be completed prior to disposal in order to satisfy the requirements of the National Historic Preservation Act, Endangered Species Act, and Migratory Bird Treaty Act. This will include preparation of consultation agreements with the U.S. Fish and Wildlife Service, State Historic Preservation Office, and the Office of Hawaiian Affairs, regarding the disposition of natural and cultural resources on the Island of Midway.

Compliance: Asbestos, lead paint, and PCB inventories/assessments and abatements/cleanups are being conducted. Ninety-two buildings potentially contain asbestos. 106 underground storage tank course actions account for two thirds of the compliance funding. Sandy soil is widely distributed on Midway Island. Contaminated sand is expensive to clean up. Accessibility to the island accounts for a cost increase factor. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Sand Island has nine IR sites, including landfills, asbestos disposal areas, drum storage areas, and an abandoned power plant. Eastern Island has seven IR sites, including four disposal areas, an abandoned tank area, and an abandoned power plant. Landfills and the power plant area account for 92% of the IR costs. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be located on-site, staffed with military personnel, and supported by a contract specialist located at NAS Barbers Point. When a CSO is established for NAS Barbers Point, the two offices will be merged. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover site inspection, federal screening and land transfers to other federal agencies.

Military Personnel - PCS: No requirement.

Other: No requirement.

<u>Land Sales Revenue</u>: NAF Midway will probably be transferred to U. S. Fish and Wildlife Service.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None.

NAVY INSTALLATION AND LOCA NAVAL AIR FACILI MIDWAY ISLAND PROGRAM ELEMENT		CONSTRUCTION		DJECT DATA		2 NOV 22
NAVAL AIR FACIL! MIDWAY ISLAND PROGRAM ELEMENT					۰ ۱	2 11011 22
NAVAL AIR FACILI MIDWAY ISLAND PROGRAM ELEMENT						3 NOV 93
MIDWAY ISLAND PROGRAM ELEMENT	117,		4. PROJE	CT TITLE		
PROGRAM ELEMENT		1	DEMOL	ITION		
					JECT COST (SC	100)
	6. CATEGORY CODE	7. PROJECT NON	MOCK	) 6. PRO	SECT COST (SC	1007
OPPARORN	000 10	P-4001			3,000	<b>.</b>
0204696N	933.10	P-4001	<u>s</u>	<u> </u>	3,000	<del>'</del>
			1	0.144.47.7.7	UNIT	cost
	ITEM		U/M	OUANTITY	COST	(\$000)
DEMOLITION	. <b></b>		LS	-	-	2_680
SUBTOTAL			-	-	- 1	2,680
CONTINGENCY ( 5.			-	-	-	130
TOTAL CONTRACT C			-	-	-	2,810
	SPECTION & OVERHEAD	) ( 6.5%)	-	-	-	190
TOTAL REQUEST			-	<del>-</del>	(NON-ADD	3,000
EUUIPMENT PRUVIL	DED FROM OTHER APPR	RUPRIALIUNS .	-	-	KNOW-ADD	) (
DESCRIPTION OF PROPOS Demolish and	ED CONSTRUCTION remove existing f	acilities.	•			
PROJECI: Provides for wildlife. REQUIREMENI: Because of a and Realignm be closed. the Migrator potential ha CURRENI SIIU Various faci mission. Up may pose pot demotished a IMPACI IF NU Without this	ctions authorized tent Act of 1990, N Demolition of exis y Bird Act and End zards to wildlife. ALLON: Lities on Midway I on scheduled closu ential dangers to nd removed.	by Public Law laval Air Faci ting faciliti angered Speci sland support re of NAF Mid the island's	v 101-5 lity les is les Ac this lway, wildle	510, Defens (NAF) Midwa required to toby elimin facility's the vacated ife and sho	se Base Cl ny Island no conform nating lifaciliti nuld be	osure will n to

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
3. INSTALLATION A	ND LOCATION	
NAVAL AIR	FACILITY, MIDWAY ISLAND	ROJECT NUMBER
DEMOLITION	F	°-4001
2. SUPPLEMEN		
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
HANDBUUK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	25
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	0
(2)	BASIS:	
,	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	( <u>550</u> )
	(C) TOTAL	<u>_1</u> _090
	(D) CONTRACT	<del></del>
	(E) 1N-HOUSE	(100)
(4)	CONSTRUCTION START	<u>03-95</u> (MONTH AND YEAR)
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APPROPRIA		D FROM DINER
NUNE		
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# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAS MIRAMAR, CA

IMPLEMENTATION COSTS:		FY94		FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction		15876		53700		206388		16114		0		0		292078
Family Housing														
Construction		0		36405		41420		42450		0		0		120275
Operations		0		0		0		0		0		0		0
Environmental	1	1499	1	0	]	1 0	] [	0	] [	0	11	0	1 [	1499
Studies	٠	1499	•	` o	•	` 0	•	0	•	0	•	0	• •	1499
Compliance		0		0		0		0		0		0		0
Restoration		0		0		0		0		0		0		0
Operation & Maintenance		408		617		13116		14455		1555		0		30151
Military Personnel - PCS		0		2642		0		0		0		0		2642
Other		5215		6700		0		0		0		0		11915
TOTAL COSTS		22998		100064		260924		73019		1555		0		458560
Land Sales Revenue		0		0		0		0		0		0		0
SAVINGS:	_													
Military Construction	_	0		0		0		-1301		0		-4873		-6174
Family Housing														
Construction		0		0		0		0		0		0		0
Operations		0		0		0		2383		4888		6826		14097
Operation & Maintenance		0		-71		-12880		-29569		-30221		-30880		-103621
Military Personnel		0		-339		-6193		-21448		-26962		-22873		-77815
Other		0		0		0		0		0		0		0
Civilian ES (End Strength)	[	0	1	[ -1	1	-333	1 [	-333	1 [	-333	1 [	-333	1	
Military ES (End Strength)	į		j	-	j	-	ji	-900		-894	ji	-898	ĵ	
TOTAL SAVINGS		0		<b>-410</b>		-19073		<b>-49935</b>		-52295		-51800		-173513
NET IMPLEMENTATION COSTS:														
Military Construction		15876		53700		206388		14813		0		<b>-4</b> 873		285904
Family Housing				26406		44.400		40.450		•		•		120225
Construction		0		36405		41420		42450		4000		0		120275
Operations  Foreign and all		0		0		0		2383		4888		6826		14097
Environmental		4 400		•		_		_		_		_		
Studies		1499		0		0		0		0		0		1499
Compliance		0		0		0		0		0		0		0
Restoration		0		0		0		0		0		0		0
Operation & Maintenance		408		546		236		-15114		-28666		-30880		-73470
Mültary Personnel		0		2303		-6193		-21448		-26962		-22873		-75173
Other		5215		6700		0		0		0		0		11915
Land Sales Revenue		0		0		0		0		0		0		0
Civilian ES (End Strength)	[		]		Ţ	•	) [		] [	-333	] [	-333	•	
Military ES (End Strength)	(	0	]	[ -22	]	[ -351	) [	-900	] [	-894	] [	-898	]	
NET IMPLEMENTATION COSTS		22998		99654		241851		23084		-50740		-51800		285047

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL AIR STATION, MIRAMAR, CALIFORNIA

### CLOSURE/REALIGNMENT ACTION:

Reassignment of Navy aircraft squadrons and support tenants. Transfer of Naval Air Station (NAS), Miramar, to U.S. Marine Corps (USMC). The activities at NAS Miramar support tactical fighter and airborne early warning aviation operations and training for the U.S. Pacific Fleet. NAS Miramar also provides support for Federal Aviation Administration (FAA), Naval Air Reserve squadrons and units, Defense Nuclear Agency research, Naval Consolidated Brig, Naval Alcohol Rehabilitation Center, and 76 other miscellaneous tenants. The following is planned to support this realignment action:

- o Relocation of Navy aviation squadrons to other Naval Air Stations (primarily NAS Lemoore).
- o Transfer to the USMC to be used for units relocating from MCAS El Toro/MCAS Tustin.
- o Relocation of Navy TOPGUN fighter training school to NAS Fallon.
- o Single siting of Fleet Readiness Squadron at east coast air stations.

Projected date for transfer is FY 1997.

#### ONE-TIME IMPLEMENTATION COSTS:

### Military Construction:

		Amount
Location/Project Title	FY	<u>(\$000)</u>
P-156T LEMOORE - MAINT HANGAR RENOVATIONS		
(PHASE I)	1994	14,447
P-319T NORFOLK - VAW-110 TRAINING FACILITY	1994	1,429
SUBTOTAL FY 199	4	15,876
	•	20,010
P-308T FALLON - BACHELOR OFFICER QUARTERS	1995	17,700
P-310T FALLON - ACFT PARKING APRON	1995	7,600
P-312T FALLON - ACFT DIRECT FUELING STATION	1995	800
P-314T FALLON - ACADEMIC INST BLDG	1995	6,300
P-315T FALLON - AIRCRAFT MAINTENANCE HANGAR	1995	11,200
P-457T OCEANA - ENGINE MAINT SHOP ADDITIONS	1995	4,000
P-178T OCEANA - OPERATIONAL TRAINER BUILDING		
ADDITION	1995	2,800
P-319T FALLON - DOMESTIC WATER STORAGE	1995	2,800
P-320T FALLON - WASTEWATER SYSTEM		
IMPROVEMENTS	1995	500
SUBTOTAL FY 199	5	53,700

Location/Project Title	<u>FY</u>	Amount (\$000)
P-152T LEMOORE - MAINTENANCE HANGAR		
RENOVATION (PHASE II)	1996	20,093
P-157T LEMOORE - UTILITIES UPGRADE	1996	10,200
P-158T LEMOORE - AIRFIELD OPERATIONS	1996	15,020
P-159T LEMOORE - INDUSTRIAL SUPT FACILITY	1996	37,900
P-160T LEMOORE - BACHELOR QUARTERS	1996	11,000
P-161T LEMOORE - COMMUNITY FACS	1996	5,670
P-162T LEMOORE - UTILITIES UPGRADE	1996	14,700
P-163T LEMOORE - AIRFIELD PAVEMENT	1996	15,150
P-164T LEMOORE - TRAINING FACILITIES	1996	34,335
P-165T LEMOORE - INDUSTRIAL SUPPORT	1996	4,500
P-166T LEMOORE - BACHELOR QUARTERS	1996	35,000
P-814T NORTH ISLAND - HANGAR ADDITION	1996	2,820
SUBTOTAL FY 1996		206,388
P-169T LEMOORE - BACHELOR QUARTERS	1997	15,634
P-170T LEMOORE - COMMUNITY SUPPORT/QOL	1997	480
SUBTOTAL FY 1997		16,114
TOTAL		292,078

<u>Family Housing Construction</u>: The following projects are required to provide housing for junior enlisted (E1-E6) families migrating to San Diego and Bangor:

		Amount
Location/Project Title	<u>FY</u>	<u>s(000)</u>
NAS Lemoore - 252 units	1995	28,290
NAS Fallon - 60 units	1995	8,115
SUBTOTAL FY 1995		36,405
NAS Lemoore - 350 units	1996	41,420
SUBTOTAL FY 1996		41,420
NAS Lemoore - 350 units	1997	42,450
SUBTOTAL FY 1997		42,450
TOTAL		120,275

Family Housing Operations: No requirement.

### **Environmental:**

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental

Impact Statement (EIS) will be required to document impacts from the relocation of assets to NAS Lemoore. The EIS will address impacts to wetlands, surface hydrology, and changes in land use resulting from realignment. The EIS will include an airspace analysis to accommodate changes in air operations, an Air Installation Compatibility Use Zone update, and a noise study to address attendant noise and safety issues. The increase in air operations in particular may be contentious with the local communities.

Relocation of assets to NAS Fallon and NAS North Island will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed in the EA include changes in land use, impacts to wetlands and endangered species, and increased air emissions. The EA for NAS Fallon will include a noise study to analyze changes in air operations and attendant noise and safety issues. Funding for NEPA documentation for the relocation of assets from NAS Miramar to NAS Oceana has been included in the budget submittal for the closure of NAS Cecil Field.

NAS Miramar is to be retained by the Department of the Navy and reused as a Marine Corps Air Station (MCAS). Funding for NEPA documentation for the relocation of assets from MCAS El Toro, MCAS Kaneohe Bay, and MCAS Tustin to NAS Miramar should be included in the budget submittals for the closure of these air installations.

Compliance: Not applicable.

<u>Installation Restoration (IR)</u>: Costs for IR on realignment sites are funded by the Defense Environmental Restoration Account and, therefore, are not BRAC costs.

Operations and Maintenance: There are no caretaker costs at NAS Miramar. NAS Miramar is a receiving site for the closures of MCAS Tustin and MCAS El Toro, respectively. Costs include: (1) special projects required to be performed at receiving sites because of relocation of activities; (2) transportation, packing/crating, freight, etc. for relocating all decommissioning/disestablishing activities (including tenants), demolishing, etc., including costs to move simulators to NAS Oceana, NAS Norfolk, and NAS Lemoore; and (3) costs associated with realignment planning requirements at NAS Miramar and all receiving sites including collateral equipment requirements for projects in the year following the completion.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans. Special planning studies are funded under gaining activities.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the

particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Collateral equipment costs as a result of relocation requirements.

Land Sales Revenue: None.

#### **SAVINGS:**

Military Construction: Savings as a result of the deletion of projects in the FYDP.

Family Housing Construction: None.

<u>Family Housing Operations</u>: Provides for the operations and maintenance cost for 952 additional family housing units at Lemoore and 60 units at Fallon.

Operations and Maintenance: NAS Miramar is a realigning action, therefore, O&M reductions at the installation are offset by plus-up at receiving sites due to relocation of functions/activities. Net savings occur after FY 1997. Recurring MRP at receiving sites occurs later in realigning period. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT					2. D	ATE		
1	FY 1994 MILITARY C	ONSTRUCTION	ON PR	OJECT DA	TA			
NAVY	<del></del>				}			
3. INSTALLATION AND LOCA	TION /UIC:N63042	<del></del>	4. PROJE	CT TITLE				
NAVAL AIR STATIO		ENANCE HA	NGAR					
LEMOORE, CALIFOR	***	MAINTENANCE HANGAR RENOVATIONS (PHASE   )						
5. PROGRAM ELEMENT		7. PROJECT NUM	VBER .		OJECT COST (	(000)		
		}		1				
0204696N 211.05 P-156T 14,447								
9. COST ESTIMATES								
			Ī		UNIT	COST		
	ITEM				COST	(\$000)		
MAINTENANCE HANG	AR RENOVATIONS	SF	427,580	<del></del>	23,400			
	10NS		SF	69,850	1	( 3,980)		
	USE BUILDING		SF	357,730	51.00	( 18,240)		
	SYSTEM		1 -	337,730	37.00	( 1, 180)		
	ITIES			_		7,630		
	ING AND SITE IMPROVE			_		( 5,720)		
				_		1		
				-	_	31.030		
CONTINGENCY ( 5	0%)	• • • • •		_	1 -	1.550		
TOTAL CONTRACT C	051		-	-		32,580		
	PECTION & OVERHEAD (			_	1 [	1.960		
	· · · · · · · · · · · · · · · ·		, ,	_	-	34,540		
	FY95 P-152T) FUNDING			_	i _	- 20,093		
	· · · · · · · · · · · · · · · · · · ·			_		14,447		
	ED FROM OTHER APPROP			_	(NON-ADD	l I		
EGOTT MENT TROVID	ED FROM OTHER AFFROR	RIALIUNS .		_	(NON-ADD	( 0,		
					1			
10. DESCRIPTION OF PROPOSI	ED CONSTRUCTION							
Hangar renova	stions, install aircr	aft start	sustan	n and 400	H7 nower			
	sonry and concrete b					Incate		
	ta processing (ADP) o							
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	in in ing con			
11. REQUIREMENT: _	427_580 SF ADEQUA	TE:	O SF	SUBSTA	NDARU:	O SF		
PROJECI:				0000				
Provides hand	gar renovations and o	onstructs	a gene	ral wareh	ouse.	i		
REQUIREMENT:	•		- 8					
	properly-configured	facilities	to ac	commodate	the relo	cation		
	raft, personnel, and							
	prized by Public Law							
	Act of 1990, the Nava					, will		
	-2 and F-14 aircraft							
	cated to this station							
CURRENI_SLIUA	AILQN:							
	cisting hangars have	no air-sta	rt or	electrica	l power			
	E2 aircraft. A thir					or the		
	ie Reserve Training C							
	st be relocated to ac							
	ne present Aircraft i							
	y airfield clearance							
	•				• -	·		
						1		

I. COMPONENT			2. DATE
		FY 1994 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		<del></del>	
3. INSTALLATION	AND L	CATION	
NAVAL AIR	STA	ION, LEMOORE, CALIFORNIA	
4. PROJECT TITLE			PROJECT NUMBER
MAINTENAN	CE H	NGAR RENOVATIONS (PHASE I)	P-156T
1. REQUIREN	MENT:	(CONTINUED)	
CURRE	NI_SI	<u>IUAIION</u> : (CONTINUED)	
Expan	sion	of this department must be completed before arriva	I of the
aircr	aft f	rom Miramar. A small supply warehouse in the admi	nistration
area	is in	adequate in size and location to support aviation	maintenance
funct	ions.		
JMPAC.	I_IE	NOI PROVIDEC:	
Witho	ut th	is project, adequate facilities will not be availa	ble to
suppo	rt 1h	e relocation of aircraft, personnel, and equipment	from
Miram	ar.	This station will not be able to support the reali	gnment of NAS
Miram	ar.		
2. SUPPLEME	NTAL	DATA:	
		DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
HANDBOOK	119	), "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STA		
		DATE DESIGN STARTED	
		PERCENT COMPLETE AS OF JANUARY1993	
		DATE DESIGN 35% COMPLETE	
	(0)	DATE DESIGN COMPLETE	<u>ub-ue</u>
(2)	DAG	:15:	
. (2)		STANDARD OR DEFINITIVE DESIGN:	YESNO_X
		WHERE DESIGN WAS MOST RECENTLY USED:	4 E S NO
	(6)	WHERE DESIGN WAS MUST RECENTLY USED:	
(3)	7.0	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
. (3)		PRODUCTION OF PLANS AND SPECIFICATIONS	· •
1		ALL OTHER DESIGN COSTS	
!	(0)		
	(D)		
1	(E)		
	, .		
(4)	0.01	ISTRUCTION START	
	00,		(MONTH AND YEAR)
			,
B. EQUIP	MENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	ED FROM OTHER
APPROPRI			ee nen e nen
NON			
. •			
			•

1. COMPONENT NAVY	FY 1994 MILITARY CONSTRUCTION PROGRAM					2. DATE	
3. INSTALLATION AND LOCATION/UIC: NOO188 4. PROJECT TITLE							
NAVAL AIR STATION, VAW-110 TRAINING NORFOLK, VIRGINIA						FACILITY	
5. PROGRAM 8	LEMENT	6. CATEGORY CODE	7. PROJI	ECT N	IUMBER	8. PROJEC	T COST (\$000)
0204696	N	171.35	P-3	19T		1.	429
		9. COST E	STIMATES	3	-	<u> </u>	
		ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
SUBTOTAL . CONTINGENC TOTAL CONT SUPERVISIO TOTAL REQU	Y ( 5.0%). RACT COST. N. INSPECTION	ITY		LS		- - - - (NON-ADD)	1,280 1,280 60 1,340 89 1,429 ( O)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building renovation to provide additional space for classroom and high bay area.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Renovates an existing building to house two new simulators.

REQUIREMENT :

Adequate and properly configured facility to provide for additional space to meet training requirements. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, VAW-110 and VAW-120 training will be relocated from NAS Miramar to NAS Norfolk, and the student throughput will increase 100% over current rates. A Weapons System Trainer (WST) will be delivered in November, 1994, and a Cockpit Procedures Trainer (CPT) will delivered in November, 1995. Space is also needed to provide for computer based training, which is projected to double.

CURRENT SITUATION:

Currently there are training areas that can be renovated to make them adequate to meet the needs of the consolidated training squadron. IMPACT IF NOT PROVIDED:

Without this project NAS Norfolk will not be able to provide adequate training facilities to support VAW-110 and VAW-120 consolidation. Their mission will be severely hampered and will impact the readiness of the E-2C and C-2 squadrons to execute their Fleet mission. This activity will not be able to support the closure of NAS Miramar.

NAVY  3. INSTALLATION AND LOCATION/UIC: NOO188				
3. INSTALLATION AND LOCATION/UIC: NOO188				
3. INSTALLATION AND LOCATION/UIC: NOO188				
NAVAL AIR STATION, NORFOLK, VIRGINIA				
4. PROJECT TITLE	5. PROJECT NUMBER			
VAW-110 TRAINING FACILITY	P-319T			
12. SUPPLEMENTAL DATA:				
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY			
(1) STATUS:  (A) DATE DESIGN STARTED	25 02-94			
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X			
(3) TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>52</u> ) <u>129</u> ( <u>114</u> )			
(4) CONSTRUCTION START	08-94 H AND YEAR)			
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OAPPROPRIATIONS:  NONE	THER			

					2. DA	TE
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY	0.471041		L4 888 =	A		
	CATION /UIC:N60495		1	CT TITLE		_
NAVAL AIR STAT	= · •		BACHE	LOR OFFICE	R QUARTERS	5
FALLON, NEVADA	8. CATEGORY CODE	12 850 507 1111	4750		.FAT ADAT (40	
PROGRAM ELEMENT	e. CATEGORY CODE	7. PROJECT NUM	NREK	[8. PRC	JECT COST (\$0	007
	Ì					
0204696N	724.11	P-3081			17,700	<u> </u>
	9.	COST ESTIMATE	<b>S</b> ,	·	,	
	ITEM		U/M	QUANTITY	COST	(\$000)
BACHELOR OFFIC	ER QUARTERS		SF	118,080	105.00	12,400
SUPPURTING FAC	IL!TIES		-	-	-	3,500
SPECIAL CONS	TRUCTION FEATURES		LS	-	-	( 300
ELECTRICAL U	TILITIES		LS	-	-	( 900
MECHANICAL U	TILITIES		LS	-	-	( 950
PAVING AND S	ITE IMPROVEMENT		LS	-	{ - {	( <u>1_35</u> 0
SUBTUTAL			-	-	-	15,900
CONTINGENCY (	5.0%)		-	-	-	800
TOTAL CONTRACT	cost		-	-	-	16,700
	NSPECTION & OVERHEAD		-	-	- 1	1_000
TOTAL REQUEST.			-	-	-	17,700
EQUIPMENT PROV	IDED FROM OTHER APPR	ROPRIATIONS .	-	-	(NON-ADD)	( 0
	OSED CONSTRUCTION  / reinforced concret  BI foundations; 144  Bundry, storage, ven	two-room mode	ıles w	ith privato	a bathroom	
lounges la	Junery, Jiolege, ven		بمامين			
conditionin	ng, and utilities144_PN ADEC					80) PN
conditioning. REQUIREMENT: PROJECT: Provides ac REQUIREMENT Adequate ho	144 PN ADEC  dequate billeting fo  I:  busing meeting the N  elocating to this st	DUATE:2  r 144 officer lavy's current ation. Becau	134 PN rs. t Qual	SUBSTAN	DARD: (	s for by
conditioning.  REQUIREMENT: PROJECT: Provides acc REQUIREMENT Adequate ho officers re Public Law Naval Air S will reloce CURRENT SI Upon realig	144 PN ADEC  dequate billeting fo  I:  busing meeting the N  elocating to this st  101-510, Defense Ba  Station, Miramar, Ca  ate its 144 officers	DUATE:2  In 144 officer  lavy's current ation. Because Closure ar lifornia, will to this state  r, the Topgur	234 PN  TS.  t Qualiuse of and Reall clostion.	SUBSTAN  ity-of-Life actions a	DARD: ( e standard uthorized it of 1990 Topgun Sc	s for by l. the hool

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		
3. INSTALLATION AND	OCATION	
NAME AND CT	TION FALLON NEWADA	
A. PROJECT TITLE	ITION, FALLON, NEVADA	5. PROJECT NUMBER
BACHELOR OFF	CER QUARTERS	P-3081
1. REQUIREMENT		
IMPACI_LE	NOT PROVIDED: (CONTINUED)	
	being relocated. This station will not be able	to support the
realignme	nt of NAS Miramar.	
12. SUPPLEMENTAL	DATA:	
· 2 : 301 : EEMENTA		
A. ESTIMATE	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 119	90, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) SI		44.00
• •	DATE DESIGN STARTED	
	) PERCENT COMPLETE AS OF JANUARY1994	
	DATE DESIGN COMPLETE	
· -	PERCENT COMPLETE AS OF SEPTEMBER993	
(2) BA	SIS:	
Δ)	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(8	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	) PRODUCTION OF PLANS AND SPECIFICATIONS	
(8		——————————————————————————————————————
(0	) TOTAL	<u>_ 1.59</u> 0
(0	) CONTRACT	
( E	) IN-HOUSE	(530)
(4) 00	NICTORICT FOR CTART	02.05
(4) (	INSTRUCTION START	MONTH AND YEAR)
		time transfer and transfer
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	DNS:	
NONE		
		j
		ł

I. COMPONENT					2. DA	TE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY			r. ===			
	CATION /UIC:N60495			CT TITLE		
NAVAL AIR STAT	- ·		AIRCR	AFT PARKIN	G APRON	
FALLON, NEVADA	12.2.2.2.	1	<u> </u>			
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRC	JECT COST (#0	100)
0204696N	113.20	P-310T			7,600	)
	9.	COST ESTIMATE	S		<del>, ,</del>	
	ITEM		U/M	QUANTITY	COST	(\$000)
AIRCRAFT PARKI	NG APRON		SY	80,780	ļ - i	4,940
APRON AND TA	XILANE		SY	80,780	58.00	( 4,690
WASH RACK			ls	-	-	( 250
	ILITIES		-	_	-	1,890
			LS	_	-	( 1,620
	ITE IMPROVEMENT		LS	_	-	(270
			-	_	-	6,830
	5.0%)			_	-	340
	COST		1 _ 1	_	_	7,170
	NSPECTION & OVERHEAD		_	_	_	430
				_		7.600
				_	(NON-ADD	( (
EUUTPMENT PROV	IDED FROM OTHER APPR	UPKIALIUNS .	-	_	ו מטא-אטט	, (
	arking apron, integra			lity system	n, 400 HZ	and
	shelters, wash rack			SUBSTAN	DARD:	Q SY
	n aircraft parking a <sub>l</sub> L:	pron.				
Adequate pa	arking apron to suppo	ort the incre	ease o	faircraft	at this	
station. E	Because of actions as	uthorized by	Publi	c Law 101-	510, Defer	S 8
Base Closu	re and Realignment Ad	ct of 1990,	the To	pgun Schoo	l at the N	laval
Air Station	n, Miramar, Čaliforn	ia, will ret	ocate	its 18 F-14	1, F-16 an	d
	craft to this station					
CURRENI SL						
Upon realig	gnment of NAS Mirama	r, the Topqui	n Schoo	ol aircraf	t will be	
	to this station. Ex	· •				1
	wing deployments.	•	•			
-	the relocating airc		- '			
•	NOI PROVIDED:	2				
	is project, adequate	facilities	will no	ot be avai	lable for	the
	aircraft. This sta					<b>.</b>
_	f of NAS Miramar.		, ve en	2. <del>4</del> 10 30pt	, , , , , , , ,	
i a a i i A uiu a u	. OI HAS MITOMOT.					
				10011	TIMBLED ON	DD 130101
				(CUN	INUED ON	ַ טו פצו טט (

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	
NAVY	<del></del>	~
3. INSTALLATION AND L	OCATION	
NAVAL AIR STA	TION, FALLON, NEVADA	
4. PROJECT TITLE		5. PROJECT NUMBER
AIRCRAFT PARK	ING APRON	P-310T
12. SUPPLEMENTAL		
_		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 119	O, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	
(A	) DATE COSIGN STARTED	<u>_10-9</u> 3
(B	PERCENT COMPLETE AS OF JANUARY1994	<u>30</u>
(C	) DATE DESIGN 35% COMPLETE	<u>_02-9</u> 4
(D	) DATE DESIGN COMPLETE	<u>. 10-9</u> 4
(E	) PERCENT COMPLETE AS OF SEPTEMBER993	<u></u>
(2) BA		
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(2) 70	TAL COCT (C) (A) (D) (D) (D) (F)	(*****
-	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A (B		
(C		
(D		_
(E		
``		· · · · · · · · · · · · · · · · · · ·
(4) CO	NSTRUCTION START	
		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPRUPRIATIO	NS:	
NONE		
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PAVING, SITE IMPROVEMENT, AND DEMOLITION LS (40) SUBTOTAL 720 CONTINGENCY ( 5.0%)40 TOTAL CONTRACT COST 760 SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)40 TOTAL REQUEST 800	1							301
NAVAL AIR STATION	1. C	OMP ONENT	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PR	OJECT DAT		ATE
NAVAL AIR STATION,   FALLON, NEVADA   STATION   SUPPORTING FACILITIES   STATION   SUPPORTING FACILITIES   STATION   SUPPORTING STATION   SUPPORTING STATION   SUPPORTING STATION   STATION   SUPPORTING STATION   STATION   SUBSTITUTE   STATION   SUBSTITUTE	<u>N</u>	IAVY						
STATION   STATION   STATION   STATION   STATION   STATION   Statement   Stat	2. 18	ISTALLATION AND LOC	ATION /UIC:N60495		4. PROJE	CT TITLE		
121.10   P-312T   800   S. COST ESTIMATES   S. PROJECT COST (\$000)   P-312T   SUDANTIFY   COST (\$000)   P-312T   SUDANTIFY   COST (\$000)   P-312T   SUDANTIFY   COST (\$000)   P-312T   SUDANTIFY   COST (\$000)   P-312T   SUPPORTING FACILITIES   P-3120   P-312T   P-3120   P-312T   P-3120   P-312T   P-3120   P-312T   P-		AVAL AIR STATI	0N,		AIRCR	AFT DIRECT	<b>FUEL ING</b>	
121.10   P-312T   800	F	ALLON, NEVADA			STATE	ON		
ITEM			6. CATEGORY CODE	7. PROJECT NU	√BER	8. PRC	JECT COST (\$	000)
U/M   QUANTITY   UNIT   COST   (\$000)	_ (	0204696N	121.10	P-312T			800	0
AIRCRAFT DIRECT FUELING STATION LS			9. (	COST ESTIMATE	S			
SUPPORTING FACILITIES.       -       -       -       -       120         U11LITIES.       .       .       LS       -       (       80)         PAVING. SITE IMPROVEMENT, AND DEMOLITION       LS       -       -       (      40)         SUBTOTAL       .       .       -       -       -      40)         CONTINGENCY (5.0%)       .       -       -       -      40         TOTAL CONTRACT COST.       .       -       -       -      40         SUPERVISION, INSPECTION & OVERHEAD (6.0%)       -       -       -      40         TOTAL REQUEST.       .       .       -       -      40		,	ITEM		и/м	QUANTITY	_	
UTILITIES	Δ	IRCRAFT DIRECT	FUELING STATION		LS	-	-	600
PAVING, SITE IMPROVEMENT, AND DEMOLITION LS (40) SUBTOTAL 720  CONTINGENCY ( 5.0%)40  TOTAL CONTRACT COST 760  SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)40  TOTAL REQUEST	S	SUPPORTING FACT	LITIES		_	_	] -	120
SUBTOTAL        -       -       -       720         CONTINGENCY (5.0%)        -       -       -       -       40         TOTAL CONTRACT COST        -       -       -       -       760         SUPERVISION, INSPECTION & OVERHEAD (6.0%)        -       -       -       -       40         TOTAL REQUEST         -       -       -       800		UTILITIES			LS	-		( 80)
CONTINGENCY ( 5.0%)		PAVING, SITE	IMPROVEMENT, AND DEN	MOLITION	LS	_	-	(40)
TOTAL CONTRACT COST	9	SUBTOTAL			-	_	-	720
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) 800	C	ONTINGENCY ( 5	.0%)		-	_	-	40
TOTAL REQUEST	1	OTAL CONTRACT	cost		-	-	-	760
70172 11202011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9	SUPERVISION, IN	SPECTION & OVERHEAD	(6.0%).	-	-	-	40
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) ( O)	1	OTAL REQUEST.			-	-	-	800
	E	QUIPMENT PROVI	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)
10. DESCRIPTION OF PROPOSED CONSTRUCTION	10. (	DESCRIPTION OF PROPO	ISED CONSTRUCTION					
Two-outlet direct fueling station, utilities, and demolition.				an. utilitie	es. an	d demolitic	on.	

# 11. REQUIREMENT: AS REQUIRED

#### PROJECI:

Provides two direct aircraft fueling outlets for hot refueling and to save fuel during training operations.

#### REQUIREMENI:

Adequate and properly-configured facilities to provide two direct aircraft fueling outlets. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station. Miramar, will realign, and the Topgun School will relocate its aircraft to this station.

## CURRENI\_SITUATION:

The current fueling outlets at Fallon cannot accommodate the 18 aircraft to be relocated from NAS Miramer to this station.

# IMPACI IF NOT PROVIDED:

Without this project, fueling operations for the increased number of aircraft must be performed via much slower fuel trucks. The loss of training time, the waiting to refuel during training operations, and the purchase of two fuel trucks will result. This station will not be able to support the realignment of NAS Miramar.

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		
3. INSTALLATION AP	ND LOCATION	
NAVAL AIR S	STATION, FALLON, NEVADA	
A. PROJECT THE	<b>}</b>	PROJECT NUMBER
ALOCDAET D	IDECT FUEL INC. CTATION	D 3131
12. SUPPLEMEN	IRECT FUELING STATION	P-312T
72. 3011 ELME14	TOTAL DOTAL	
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(U) DATE DESIGN 35% COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
	TE PER CONTROL OF THE PER CONTRO	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MUST RECENTLY USED:	
		(*****
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	(\$000)
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	( <u>8</u> )
(4)	CONSTRUCTION START	
		(MONTH AND YEAR)
R. FOLLIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	NED FROM OTHER
APPROPRIA		J 25 7 11.01.17 0 1 7 1 2 11
NONE		
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1. COMPONENT					2. D4	ATÉ.
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DA	TA	
NAVY						
3. INSTALLATION AND LOC	ATION /UIC:N60495		4. PROJE	CT TITLE		
NAVAL AIR STATI			ACADE	MIC INSTR	UCTION BUI	LDING
FALLON, NEVADA						
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	<b>√IBER</b>	8, P	ROJECT COST (#1	000)
11	İ					
0204696N	171.10	P-314T			6,300	)
	9.	COST ESTIMATE	S			
	ITEM		U/M	QUANTITY	UNIT	COST
	IIEM		0/M	GUANTITY	COST	(\$000)
ACADEMIC INSTRU	ICTION BUILDING		SF	45,000	-	5,500
BUILDING			SF	45,000	120.00	( 5,400)
BUILT-IN EQUI	IPMENT		LS	-	<b>i</b> - ;	( 100)
SUPPORTING FACT	LITIES		-	_	-	160
SPECIAL CONST	TRUCTION FEATURES		LS	-	-	( 80)
UTILITIES, PA	AVING. AND SITE IMPR	OVEMENT	LS	-	-	(80)
SUBTOTAL			-	_	-	5,660
	5.0%)			-	-	280
TUTAL CONTRACT	COST		-	_	-	5,940
SUPERVISION, IN	SPECTION & OVERHEAD	(6.0%).	-	-		360
TOTAL REQUEST.			-	-	-	6,300
EQUIPMENT PROVI	DED FROM OTHER APPR	OPRIATIONS .	-	-	(NON-ADD)	( 0)
10. DESCRIPTION OF PROPE	DEED CONSTRUCTION			<del></del>		
	se training building	g, utilities,	, road:	s, and pa	rking.	
PROJECT:	45 QQQ SF ADEQ			SUBSTA	ANDARD:	Q SF
REQUIREMENT		(1011 bullioning	<b>y</b> .			
	d properly-configure	d training f	facili	ties to s	unnort the	
	of the Topgun School	-				
	horized by Public La					
	Act of 1990, the Na					n, and
	School will be conso				-	
•	his station.					Ū
CURRENI_SII	UAIION:					
Upon reloca	tion and consolidati	ion of the To	opgun S	School, a	large	
deficiency	of academic training	space will	be cre	eated. A	substandar	· đ
auditorium	is the only existing	g large build	ding, 4	and it ca	nnot fulfi	l the
requirement school.	. There are no avai	itable facili	ities	to house	the retocal	l e d
IMPACI LE N	OT PROVIDED:					
Wihout this	project, there will	l continue to	be le	erge shor	tages of	
	se classroom space.					
L			_	(00	NTINUED ON	DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	TA
NAVY		
3. INSTALLATION AND L	DCATION	
NAVAL AIR STA	TION, FALLON, NEVADA	
4. PROJECT TITLE		5. PROJECT NUMBER
		1
ACADEMIC INST	RUCTION BUILDING	P-3141
1. REQUIREMENT:	(CONTINUED)	
TWEACT TE	NOI_PROVIDED: (CONTINUED)	
a c commod a t	e the relocated school and support the realignm	ent of NAS
Miramar.		
12. SUPPLEMENTAL	UATA:	
A FSTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OE MILITARY
	D. "FACILITY PLANNING AND DESIGN GUIDE.")	IT OF MILITARY
772100000 119	O, FACILITY PLANKING AND DESIGN GOIDE.	
(1) STA	ATUS:	
(A)		10-93
(B)		
(C)		
(0)		
(E)		
(2) BAS	SIS:	ĺ
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)	the second of th	
(B)		
(C)		
(E)	444 1184 8	
(6)	, , , , , , , , , , , , , , , , , , ,	(63)
(4) CON	ISTRUCTION START	02-95
		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATION	NS :	ļ
NONE		İ
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COMPONENT			-		2. DA	\TĒ
	FY 1995 MILIT	ARY CONSTRUCT	ION PRO	DJECT DAT	A	
NAVY						
INSTALLATION AND L	OCATION /UIC:N60495		4. PROJE	CT TITLE		
NAVAL AIR STA	TION,		AIRCR	AFT MAINTE	NANCE	
FALLON, NEVAD			HANGA			<del> </del>
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NO	JMBER	B. PRO	DUECT COST (#0	000)
0204696N	211.05	P-3151			11,200	o
		8. COST ESTIMAT	ES			
	iTEM		U/M	QUANTITY	UNIT COST	COST (\$000)
AIRCRAFT MAIN	TENANCE HANGAR		. LS	-	-	8,03
BUILDING .			. SF	61,350	114.00	( 6.99
ARMAMENT SH	OP		. SF	1,230	104.00	( 13
ACCESS APRO	N		.   SY	5,070	180.00	( 91
	CILITIES		.   -	-	-	2,04
			.   LS	_	-	( 1,51
	SITE IMPROVEMENT.		.   LS	-	- 1	(53
			.   -	-	-	10.07
	5.0%)		·	-	- 1	50
	1 COST		.   -	-	-	10.57
	INSPECTION & OVER		1 1	<del>-</del>	-	63
				-		11,20
EQUIPMENT FRO	VIDED FROM OTHER A	APFROPRIATIONS	.   -	-	(NON-ADD	(
Diagnation of the						
	POSED CONSTRUCTION					
	vo-story steel-fra	•				15,
	floors, built-up r				4 - 1 - 2 4	

## 11. REQUIREMENT: <u>AS REQUIRED</u>

#### PROJECT:

Constructs an aircraft maintenance hangar.

## REQUIREMENT:

Adequate and properly-configured maintenance facilities to accommodate relocating aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and aircraft from the Topgun School will be relocated to this station.

## CURRENL SITUATION:

Upon realignment of NAS Miramar, the Topgun School and its associated aircraft will be relocated to this station. Existing hangers are currently being utilized. There are no other facilities which can accommodate the relocating aircraft.

## IMPACI LE NOI PROVIDED :

Without this project, adequate facilities will not be available to accommodate the relocating aircraft. This station will not be able to

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT	T DATA
NAVY	<u>30</u>	
3. INSTALLATION AN	ID LOCATION	
NAVAL AIR S	STATION, FALLON, NEVADA	
A. PROJECT TITLE	THE THE THE THE THE THE THE THE THE THE	5. PROJECT NUMBER
AIRCRAFT MA	AINTENANCE HANGAR	P-315T
	NT: (CONTINUED)	
	<u>LE NOI PROVIDED</u> : (CONTINUED)	
	the realignment of NAS Miramar.	
	The Total granding of Mas Mill sinds.	
12. SUPPLEMENT	TAL DATA:	
A FCT 1344.7	TED DECICAL DATA (DOCUMENT DECICAL CONFORMS TO	DART IS OF MILITARY
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO	PART IT OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	CTATHC	
	STATUS: (A) DATE DESIGN STARTED	10.00
•		
	(B) PERCENT COMPLETE AS OF JANUARY1994 (C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
(2)	BASIS:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED	120101
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS .	(604)
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	<u>. 02-95</u>
		(MONTH AND YEAR)
B. FOULPME	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE	PROVIDED FROM OTHER
APPROPRIAT		
NONE		
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L COMPONENT					2. D	ATÉ
	FY 1995 MILITARY C	ONSTRUCTION	ON PR	OJECT DATA	<b>A</b>	
NAVY	<del></del>					
3. INSTALLATION AND LO	CATION /UIC:N60191		4. PROJ	ECT TITLE		
NAVAL AIR STAT	10N,		ENGIN	IE MAINTENAI	NCE SHOP	
OCEANA, VIRGIN			ADDIT			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER	8. PRO	JECT COST (\$	000)
	}	]				_
0204696N	211.21	P-4571			4,00	0
	9. C	OST ESTIMATE	<u>s</u>	<del></del> -	1 1000	0001
	ITEM		U/M	QUANTITY	COST	COST (\$000)
ENCLME MAINTEN	ANCE SHOP ADDITION		SF	27,820		2,330
	ITIONS		SF	27,820	75.00	( 1,660)
	ERATIONS		SF	5,750	47.00	( 270)
	IPMENT		LS	3,730	1 -	( 400)
	ILITIES		-	_	_	1,260
	TRUCTION FEATURES		LS	_	_	( 990)
			LS	-		( 70)
	IMPROVEMENT, AND DEMO		LS	-	-	(200)
			-	-	-	3,590
	5.0%)		-	-	-	180
TUTAL CUNTRACT	COST		-	-	-	3,770
SUPERVISION, I	NSPECTION & OVERHEAD (	6.0%)	-	-	-	230
TOTAL REQUEST.			-	-		4,000
EUUIPMENT PROV	IDED FROM OTHER APPROP	RIATIONS .	-	-	(NON-ADD	( 0)
			1			
			1			
			1 1		1	
10. DESCRIPTION OF PROP	OSED CONSTRUCTION		ــــــــــــــــــــــــــــــــــــــ			
Two one-st	ory additions with par	tial mazzar	ai ne	snead footi	ngs and i	ا مارد
	s, concrete masonry un			•	•	i
li de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	gle ply insulated roof					1
1	ee ton bridge crane, o	•			•	<b>i</b>
sprinkler	fire protection; alter	ations to t	wo ex	isting buil	dings to	
	cleaning room with a m			-	-	<b>,</b>
measuring	equipment (PME) calibr	ation areas	and r	miscellaneo	us suppor	· 1
areas; part	king, relocation of ex	isting util	ities	, area ligh	ting and	
overhead p	rimary power; removal	of asbestos	and .	contaminate	d materia	ıls.
11, REQUIREMENT:	Z/_BZU SF ADEUUA	NTE:	_u s+	SUBSTANI	JARD:	sf
PROJECT:	uilding additions to a	etivitu iel	armad	lata mainta	<b>DADCE 65</b>	100
1	alibration shop in sup	•			-	,
	FRS) mission relocated	•			, 60 66	
REQUIREMEN			Grid	· •		ŀ
	nd properly configured	facilities	to a	ccommodate	the reloc	ation
	4D FRS squatron to thi					
1	by Public Law 101-510					int
	O, NAS Miramar will cl				•	
facility w	ill be assigned to NAS	Oceana. I	nterm	ediate main	tenance i	s

COMPONENT								Z. DATE
	- 1	FY 19 of	MILITA	RY CONSTI	RUCTION F	PROJECT	DATA	Ì
NAVY	Ì		<del></del>					
STALLATION A	ND LOCA	TION		·				
NAVAL AIR	STATI	N, OCEA	NA, VIRG	INIA				
ROJECT TITLE							5. PR(	DJECT NUMBER
ENGINE MAI				N			P-	-4571
REQUIREME	-							
		(CONT						
				oich canno Lanathu	•	•	•	on work it the Naval
			•	iate maint				
								on engines
		•	-	ngine sho		-		=
				•			-	e addition
				e F-14 FR		•		
CURREN	LSII	AI 10N:						
Curren	tly th	ere are	no F-140	) aircraft	maintena	nce spac	es at NA	S Oceana.
				ft of the				
	ng of	existing	SDACAS	and annin	e work ba	ck logs.	The cal	ibration
			-					
•		smalla	nd lacks	environme				
necess	ary p	small a	nd lacks Ilibratio	environme on. These				provide io support
necess:	ary pi locate	small at ecise co d FRS f	nd lacks libration	environme on. These				
necess; the re IMPACI	ary po tocate <u>LE_N</u> ú	small arecise code FRS f	nd lacks alibration fom NAS N DED:	environme on. These diramar.	spaces m	ust be e	expanded	io support
necess; the re <u>IMPACI</u> Withou	ary po tocate <u>IF NO</u> t this	small arecise cod FRS f I PROVID	nd lacks olibration nom NAS N DED: n NAS Oce	environme on. These diramar.	spaces m t provide	ust be e	expanded	io support
necessa the re <u>IMPACI</u> Withou fecili	ary protection of the state of	small and ecise conders of the proving project of suppose the small and	nd lacks plibration rom NAS N NED: I NAS Oce rt the F-	environme on, These diramar, eana canno -14 FRS re	spaces m t provide location	ust be e adequat from NAS	e AIMO m	io support naintenance
necessing the real IMPACI Without facility this p	ary protection of the state of	small and ecise condense of the fo	nd lacks allibration com NAS N DED: t NAS Oce ct the F-	environme on. These diramar. eana canno -14 FRS re outcomes m	spaces m t provide location ay occur:	adequat from NAS a) NAS	expanded te AIMD m Miramar Miramar	io support
necessing the realigners in th	ary protocolors of the street	small at ecise conders of FRS for PROVID project of support of the formuse of	nd lacks allibration from NAS N DED: t NAS Occurrent the F- tlowing of	environme on. These diramar. eana canno -14 FRS re outcomes m	spaces m t provide location ay occur: o maintai	adequat from NAS a) NAS n adequa	e AIMD m Miramar Miramar Miramar	naintenance . Without would not maintenance
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NAVAL AIR STATION, OCEANA, VIRGINIA  ROJECT TITLE  S. PROJECT NUMBER  ENGINE MAINTENANCE SHOP ADDITION  SUPPLEMENTAL DATA: (CONTINUED)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$00  (A) PRODUCTION OF PLANS AND SPECIFICATIONS (		FY 1995 MILITARY CONSTRUCTION PROJECT	DATA
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1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY	The state of the s	
3. INSTALLATION AN	D LOCATION	
NAVAL ALD C	TATION OCCANA VIRCINIA	
A. PROJECT TITLE	STATION, OCEANA, VIRGINIA	PROJECT NUMBER
4. PROJECT TITLE	,	TROUGH HOME
		P-178T
	NT: (CONTINUED)	
IMPACI_	<u> LE NOI PROVIDED</u> :	
Without	this project, this station cannot provide adequate	training
facilit	ies to support the FRS relocation from NAS Miramar.	This station
will no	t be able to support the realignment of NAS Miramar.	Training
would n	ot occur, thereby impacting the readiness of the F-1	4 FRS squadron
to exec	ute their Fleet mission.	
12. SUPPLEMEN	TAL DATA:	
A FSTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
	1190. "FACILITY PLANNING AND DESIGN GUIDE.")	or with the
HANDBOOK	TISO, PACILITY PLANTING AND DESIGN GOIDE.	
(1)	STATUS:	
(1)		10-03
		· · · · · · · · · · · · · · · · · · ·
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	· · · · ·
(2)	BASIS:	
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	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
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(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(109) [
	(B) ALL OTHER DESIGN COSTS	(
	(C) TOTAL	180
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	
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		ting.
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		ED FROM OTHER
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. INSTALLAT	ION AND LOC	ATION/UIC: N60495				4. PRO	JECT TITLE		
NAVAL A	IR STATION, NEVADA					DOMEST	IC WATER S	TORAG	E
. PROGRAM E	LEMENT	6. CATEGORY CODE	7. P	ROJEC	T N	IUMBER	8. PROJEC	T COS	T (\$000
0204696	N	841.40		P-319	Т		2.	800	
		9. COST E	CTIA	ATEC					
		ITEM	SIIMI	1	/M	QUANTITY	UNIT COST	COST	(\$000)
DOMESTIC W	ATER STORAGE	E		-   -	s		_		2,100
		<u> </u>		-	3	-	-		410
					s	-	-	(_	410
SUBTOTAL .		<i></i> .		! -		-	-	-	2,510
				-		-	-	_	130
	_			-		-	-		2,640
		ON & DVERHEAD ( 6.0%)	• •	-		-	•	_	160
	EST PROVIDED FR		 S	]		-	(NON-ADD)	(	2,800
One-mi system	llion-gallo , pipelines	· · · · · · · · · · · · · · · · · · ·	tank,	, mech	anı	ical distr	ibution		·
supply REQUIR Adequa water to Fal lines. Closur Topgur CURREN The ex suffic staff	T: les a comple lite faciliti necessary f lon. The p Because o le and Reali School will ST SITUATION listing stor	te domestic water stores to provide an addit or the relocation of troject will be complet factions authorized grament Act of 1990, NA be relocated to this: age capacity of one middle the expected growth raft training detachment of the water supply	ional he To e with by Pub S Min act Thor h of	l one opgun th pip olic L ramar ivity. In gall the Theloca	mil Sch eliaw wil ons opg	llion gall nool from ine tie to 101-510, Il close a s is not c gun School ng to this	ons of fre NAS Mirama base supp Defense Ba nd the Onsidered students,	n ly se	
NAS Fa	nment and m	VIDED: e severely restricted ay suffer serious detr nts on the ranges.							
*· <del>*</del> · · · ·	<b>3</b>					(CONT.)	NUED ON DD	12010	

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM		2. DATE
NAVY			
3. INSTALLA	TION AND LOCATION/UIC: N60495		
NAVAL A	IR STATION, FALLON, NEVADA		
4. PROJECT	TITLE	5. PF	OJECT NUMBER
DOMESTI	C WATER STORAGE	P	-319T
12. SUPPLEME	NTAL DATA:		
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY	
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NAVY	FY 19 <sub>95</sub> MILITARY	CONSTRUCTIO	ON PRO	DJECT DAT	^	
INSTALLATION AND LOCAT	TION /UIC:N60495		4. PROJE	CT TITLE		*
NAVAL AIR STATIO			WASTE	WATER SYST	EM	
FALLON, NEVADA				VEMENTS	-	
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN			JECT COST (800	0)
0204696N	841.10	P-3201			500	
	9.	COST ESTIMATE	S			
	ITEM		U/M	QUANTITY	UNIT	COST (\$000)
WAGTEWATER GYOTE			1 - 1		COST	
	M IMPROVEMENTS		LS	-	-	450
SUBTOTAL	0%)		-	~	-	450
- · · · · · · · · · · · · · · · · · · ·			-	-	1 -	20
	OST		-	~	-	470
	PECTION & OVERHEAD			-	1 - 1	30
				~		500
EUDIPMENT PROVID	EU FRUM UTHER APPR	UPRIALIUNS .	-	~	(NON-ADD)	( 0
D. DESCRIPTION OF PROPOSI Upgrade sewa	ED CONSTRUCTION ge plant capacity	to current st	andaro	s for incr	eased load	lina.
REQUIREMENT: Adequate and upgrades to d actions author Realignment A relocate from CURRENT STILL	properly-configure properly-configure allow enough capac prized by Public La Act of 1990, Navy a n NAS Miramar to Na	ed facilities ity for incre aw 101-510, D aircraft, per AS Fallon, NV	ased befores	ase loadin Base Clos , and equi	g. Becaus ure and pment will	

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1. COMPONENT	· · · J		2. DATE
		FY 1995 MILITARY CONSTRUCTION PROJECT DATA	A
NAVY			
3. INSTALLATION A	ND LOC	ATION	
NAVAL AIR	STAT	ION, FALLON, NEVADA	· · · · · · · · · · · · · · · · · · ·
4. PROJECT TITLE		<b>]</b>	5. PROJECT NUMBER
WACTEWATER	040	SEL HADDOUGHENTO	
12. SUPPLEMEN		TEM IMPROVEMENTS	P-320T
IZ. SUFFLEMEN	IAL (	JATA:	
A. ESTIMA	TED I	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILLTARY
		, "FACILITY PLANNING AND DESIGN GUIDE.")	
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		PERCENT COMPLETE AS OF JANUARY1994	
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APPROPRIA			DED FROM DIHER
NONE		<b>~</b> .	
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E. COMPONENT				.  2. 0.	-15
FY 1996 MILITARY CONS	STRUCTIO	N PR	OJECT DAT	<b>A</b>	
NAVY	<del></del>	4 PRO 6	CT TITLE		
				0.45	
NAVAL AIR STATION,			ENANCE HAN		
LEMOORE, CALIFORNIA  5. PROGRAM ELEMENT   6. CATEGORY CODE   7. P.	ROJECT NUM	RENUV BER	ATIONS (PH	UECT COST (#	000)
		_			
0204696N 211.05	P-152T		ŀ	20,09	3
9. COST	ESTIMATES	3	L	20,03	<u> </u>
				UNIT	COST
ITEM		U/M	QUANTITY	COST	(\$000)
MAINTENANCE HANGAR RENOVATIONS		SF	427,580	-	23,400
HANGAR RENOVATIONS		SF	69,850	57.00	( 3,980
GENERAL WAREHOUSE BUILDING			357.730	51.00	( 18,240
AIRCRAFT START SYSTEM		LS	-	-	( 1,180
SUPPORTING FACILITIES		-	-	-	7,630
UTILITIES, PAVING AND SITE IMPROVEMEN		1 1	_	-	( 5,720
RELOCATION		LS	-	-	(_1_910
SUBTOTAL		-	-	-	31,030
CONTINGENCY ( 5.0%)		-	-	i -	1_55D
' TOTAL CONTRACT COST		-	_		32,580 1 <u>96</u> 0
SUBTOTAL		_	<u>-</u>	_	34,540
LESS: PHASE I (FY94 P-156T) FUNDING.		_	_		- 14,447
TOTAL REQUEST		1	-	_	20,093
EQUIPMENT PROVIDED FROM OTHER APPROPRIA		1 1	-	(NON-ADD	
		ì			
10. DESCRIPTION OF PROPOSED CONSTRUCTION					<del></del>
		•	4 400 1	17	
Hangar renovations, install aircraft one-story masonry and concrete block					incate
automated data processing (ADP) data					
11. REQUIREMENT: 427.580 SF ADEQUATE:		Q SF	SUBSTAN	DARD:	Q SF
PROJECI:					
Provides hanger renovations and cons	structs	a gen	eral wareho	use.	
REQUIREMENI:					
Adequate and properly-configured fac					
of Navy aircraft, personnel, and equactions authorized by Public Law 101					01
Realignment Act of 1990, the Naval A	-				will
realign and E-2 and F-14 aircraft ar					
will be relocated to this station.			<b>P</b> • • • • • • • • • • • • • • • • • • •		
CURRENI_SITUATION:					
Two of the existing hangars have no	air-stai	rt or	electrical	power	
suitable for E2 aircraft. A third h	•		•	•	
offices of the Reserve Training Cent					
functions must be relocated to accom					
aircraft. The present Aircraft Inte			_	•	
constrained by airfield clearances,	an acces	55 ro8	so, and air	cratt par	ĸīnā.
			(CONT	INUED ON	DD 1391C)

I. COMPONENT		2. DATE
P.	FY 1996 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		
. INSTALLATION AN	LOCATION	
NAVAL AIR S	TATION, LEMOORE, CALIFORNIA	5. PROJECT NUMBER
A. PROJECT TITLE		5. PROJECT NOMBER
		D 4531
	HANGAR RENOVATIONS (PHASE II)	P-1521
	IT: (CONTINUED) .Sijuailon: (Continued)	
	n of this department must be completed before arri	val of the
	from Miramar. A small supply warehouse in the ad	
	inadequate in size and location to support aviatio	
function		
IMPACI_	F NOI PROVIDED:	
Without	this project, adequate facilities will not be avai	labie to
, ,	the relocation of aircraft, personnel, and equipme	
. Miramar,	This station will not be able to support the rea	lignment of NAS
Miramar.		
12. SUPPLEMENT	AL DATA:	
A	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	I OE MILITARY
	190. "FACILITY PLANNING AND DESIGN GUIDE.")	II OF MILTIARY
TIANDOOK 1	Table TABLETT TEAMWARD AND DESTON GOTOE.	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u>. 02-94</u>
	(D) DATE DESIGN COMPLETE	<u>06-9</u> 4
_ :	BASIS:	WEG NO. W
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	_
	(C) TOTAL	
	(D) CONTRACT	(2_263)
1	(E) IN-HOUSE	( <u>34</u> 6)
(4)	CONSTRUCTION START	
		(MUNTH AND YEAR)
D COLLEGE	NT ACCOCIATED WITH THE DROIECT WHICH WILL DE DROVE	DED EDOM OTHER
APPROPRIAT	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM DIHER
NONE	1043	
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l		

I. COMPONENT					2. D	ATE	
FY 19 96 MILITARY CO	ONSTRUCTIO	ON PR	OJECT	DAT	A		
NAVY	<del></del>	1044 :	ECT TITLE				
3. INSTALLATION AND LOCATION /UIC:N63042	i	1					
NAVAL AIR STATION, LEMOORE, CALIFORNIA	1	ULIET	ITIES U	Punn	DE		
	7. PROJECT NUM	/BER	<del></del>	8. PRC	DUECT COST (*	±000)	
	1		J	1			
0204696N 841.10	P-1571			L	10,20	0	
	OST ESTIMATES	<u>\$</u>					
ITEM		U/M	QUANI	TITY	UNIT COST	(	(\$000)
UTILITIES UPGRADE		LS	-		-	-	9, 150
SUBTOTAL		- 1	-		-		9,150
CONTINGENCY ( 5.0%)		- 1	-		-	-	<u>460</u>
101AL CONTRACT COST		- 1	-		-		9,610
SUPERVISION, INSPECTION & OVERHEAD (		1 1	1 _		-	-	<u>59</u> 0
TOTAL REQUEST					(NON-ADD	i	10,200
. EQUIPMENT PROVIDED FROM OTHER ACENSES	RIALIUNS .	-		1	(NUN-ADD	'	<b>U</b> ,
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	!	1	1	,	1	1	
10. DESCRIPTION OF PROPOSED CONSTRUCTION		لــــا	<u> </u>	'	L		
Upgrade utilities, replace pumps	contro	·- i	+=11	~ i ŋ	~ ualv	- •	
Upgrade utilities, replace pumps storage tanks and pump stations.							
increase distribution voltage fro				-			
lines, transformer, switches, ins							-
11. REQUIREMENT: AS REQUIRED							,
PROJEC:							
Upgrades utilities,							
REQUIREMENI:			-		,		
Adequate utilities to support the							
the Naval Air Station, Miramar.							į
law 101-510, Defense Base Closure		•					
Miramar will realign and Navy air						1.1	
relocate to this station. To sup	•						
electrical utilities and the wate CURRENT SITUATION:	ar supply a	y S T erm	MUSI L	1 <b>0</b> Up	gradeu.		
CURRENT STITUATION: The water system at Lemoore has a	~ two-milli	08	lon c/	20401	ote and i	-	
the water system at Lemoore has a sized for its present loading. I						j	
relocation of personnel to this s						tem i	2
also sized for the present foadin							•
operations area is now at or beyo							
accommodate the additional loadin		1	• -		• •		
	•						

I. COMPONENT					2. DATE
•	1	FY 19 96 MILITARY CONSTRUCTION PRO	DJECT DAT	Ά	
NAVY					L
I. INSTALLATION A	ND LOCA	TION			
NAVAL AIR	STATI	ON, LEMOORE, CALIFORNIA		E 000 K	CT NUMBER
I. PROJECT TITLE				S. PROSE	C I NUMBER
					: <b>7 T</b>
UTILITIES 1. REQUIREME				P-15	)/!
	-	I_PROVIDED:			
		project, adequate utilities will no	t be avail	able t	o support
the re	locat	ng school. This station will not be	able to s	upport	the
		of NAS Miramar.		• •	
2. SUPPLEMEN	ITAL D	ATA:			
		ESIGN DATA: (PROJECT DESIGN CONFORMS		II OF	MILITARY
HANDBOOK	1190.	"FACILITY PLANNING AND DESIGN GUIDE	.")		
	CIAI	ue.			
(1)	STAT				10-03
		PERCENT COMPLETE AS OF JANUARY1994 .			
		DATE DESIGN 35% COMPLETE			
		DATE DESIGN COMPLETE			
(2)					
		STANDARD OR DEFINITIVE DESIGN:			YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:			
(3)	1014	L COST (C) = (A) + (B) OR (D) + (E):			(\$000)
(3)	(A)		INS		_
	(B)				
	(C)	TOTAL			
	(D)				
	(E)	IN-HOUSE			(102)
					TBD
(4)	CONS	TRUCTION START			· · · <del></del> [
				( )	MONTH AND YEAR)
R FOLLIPA	MENT A	SSOCIATED WITH THIS PROJECT WHICH WIL	I BE PROV	IDED FI	ROM OTHER
APPROPRIA					
NONE	-				
					l
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1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM  2. DATE					DATE		
NAVY	F1 1996 MILITARY CONSTRUCTION PROGRAM							
3. INSTALLAT	TION AND LOC	ATION/UIC: N63042			4. PRO	JECT TITLE		
NAVAL AIR STATION, LEMOORE, CALIFORNIA						DNS		
5. PROGRAM	ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	NUMBER 8. PROJECT COST (\$00			T (\$000)
0204696	N	211.05	P-1	58T		15,	020	
-		9. COST E	STIMATES	<u> </u>				
		ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)
MAINTENANCE HANGAR REHABILITATION.       SF       121,170       59.00       (7,15         RADAR AIR TRAFFIC CONTROL CENTER.       SF       730       60.00       (4         AIRCRAFT START SYSTEM.       LS       -       -       (4,00         SUPPORTING FACILITIES.       LS       -       -       (2,30         UTILITIES.       LS       -       -       -       13,49         SUBTOTAL       -       -       -       -       68         TOTAL CONTRACT COST.       -       -       -       -       14,17         SUPERVISION, INSPECTION & OVERHEAD (6.0%)       -       -       -       -       85         TOTAL REQUEST.       -					11, 190 7, 150) 40) 4,000) 2,300 2,300) 13,490 680 14,170 850 15,020 0)			
10. DESCRIPTION OF PROPOSED CONSTRUCTION Hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC.  11. REQUIREMENT: 121,920 SF ADEQUATE: O SF SUBSTANDARD: O SF PROJECT: Provides hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC center. REQUIREMENT: Adequate and properly-configured facilities to provide hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC center. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move the following requirements must be meet: a) A standard sized Radar Air Traffic Control Center is required at NAS Lemoore. The increased air traffic resulting from the move makes it essential to have a fully capable RATCC. b) Fixed point air-start systems, electrical power, and air conditioning systems are required for the F14 aircraft. c) Hangar 4 needs to be renovated to return to its function as an operational squadron aircraft maintenance hangar. CURRENT SITUATION: The NAS Lemoore RATCC is adequate for the existing level of air operations. However, flight operations activity will significantly increase as a result of the Base Closure move. The aircraft parking apron in front of hangar 4 now has no air start and air conditioning fixed point facilities. Hangar 4 is now used for the offices of the					O SF			
Reserve Training Center, and the ATSS Data Center. These functions must be relocated to accommodate the F14 squadron.  IMPACT IF NOT PROVIDED:  In general, the impact of not providing facilities to support the above								
requi	requirement is degradation of mission capability, and creation of an							
1					(CONTII	NUED ON DD	13910	., .

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	TI 535 WILLIAM CONSTRUCTION PROGRAW	
3. INSTALLA	TION AND LOCATION/UIC: N63042	
NAVAL A	IR STATION, LEMOORE, CALIFORNIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
AIRFIEL	D OPERATIONS	P-158T
IMPACT unsafe a) The weathe NAS Mi time), additi dimini fully b) Wit equipm non-at ground c) Har renova	ENT: (CONTINUED)  If NOT PROVIDED: (CONTINUED)  environment for operations.  safe, expeditious, and orderly movement of air traffic, under r conditions would be jeopardized without a full size RATCC. Un ramar, NAS Lemoore has extensive periods of ground fog (weeks a which require instrument flight rules operation. The signific onal flight operations resulting from the Base Closure move wou sh airfield capacity and create unsafe flying conditions withou capable RATCC. hout a fixed point aircraft start system, portable ground supposent will be required. NAS Lemoore is located within a tainment air quality area. It would be impossible to obtain the support equipment.  gar 4 will not be able to accommodate the F14 squadrons if tion is not performed.	like t a ant Id t a
	NTAL DATA:  ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT  90, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1)	STATUS:  (A) DATE DESIGN STARTED	10-93 25 02-94 11-94
(2)		ESNO_X
(3	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	(\$000) ( <u>809</u> ) ( <u>543</u> ) <u>1,352</u> ( <u>1,202</u> ) ( <u>150</u> )
(4	CONSTRUCTION START	TBD H AND YEAR)
B EQUII APPROPRIAT NO	PMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM O	

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM					2. DATE		
NAVY							
3. INSTALLATION AND LOC	3. INSTALLATION AND LOCATION/UIC: N63042 4. PROJECT TITLE						
NAVAL AIR STATION, LEMOORE, CALIFORNIA	_			INDUST	RIAL SUPPO	RT FACILITY	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT N	IUMBER	8. PROJEC	T COST (\$000)	
0204696N	211.45	P-15	59T		37,	900	
	9. COST I	ESTIMATES					
	ITEM		U/M	QUANTITY	UNIT COST	CDST (\$000)	
AIRFRAME SHOP					29,030 ( 1,750) ( 5,900) ( 10,580) ( 5,510) ( 220) ( 4,050) ( 1,020) 5,020 ( 5,020) 34,050 1,700 35,750 2,150 37,900 ( 0)		
masonry buildings including necessa	or renovate and exparand supporting facility and related site in	ities in 1	the d	operations nd utiliti	area, es.		
11. REQUIREMENT: 265,350 SF ADEQUATE: O SF SUBSTANDARD: O SF PROJECT: Provide buildings and supporting facilities in the operations area.  REQUIREMENT: Adequate and properly-configured facilities to accommodate this base loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move the following requirements must be met in FY95.  a) The airframes Shop must expand to accommodate two new air frames (F-14 and E-2). b) The Engine Maintenance Shop must expand to accommodate the additional and differing types of engines associated with the move, which are not in common with the F/A-18 engines. c) The Avionics Shop must expand to accommodate the various different avionics systems in the E-2 and F-14 aircraft, which are not in common with those of the F-18. e) The Aviation Life Support Shop needs expansion to support the E-2 and F-14 life support requirements. f) A new engine test cell must be constructed to accommodate the additional load of engine testing. g) Additional Ground Support Equipment (GSE) Shop space is needed to service the additional quantities of GSE. h) An administrative building for the Air Wings and CAG units is needed to accommodate the move and make room in the air operations building for additional staffing and functions.  (CONTINUED DN DD 1391C)							

1 COMPONENT 2. DATE FY 1996 WILITARY CONSTRUCTION PROGRAM NAVV 3. INSTALLATION AND LOCATION/UIC: N63042 NAVAL AIR STATION, LEMOORE, CALIFORNIA 5. PROJECT NUMBER 4. PROJECT TITLE

11. REQUIREMENT: (CONTINUED)

INDUSTRIAL SUPPORT FACILITY

P-159T

CURRENT SITUATION: a) The present 24,018 SF Airframes shop is adequate for servicing the Structures of F/A-18 aircraft, however NAS Miramar has a requirement for 29945 SF alone to support the E-2 and F-14 aircraft. The F-18 aircraft is built largely of composite materials and a significant amount of the structural work can be done right on the aircraft. The existing airframes shop accommodates small panels removed from the F/A-18 aircraft. The E-2 and F-14 are not made of composite materials, and those components that require repair by AIMD (such as the overwing fairings, outer wing panels, horizontal stabilizers, rudders, and engine bay doors) must be removed from the aircraft and worked on in the Airframes Shop. These F-14 and E-2 components will not fit inside the existing airframes shop.

b) Avionics facilities are adequate for the F/A-18, however a much larger workload and differing avionics requirements for two additional aircraft(E-2 and F-14) require additional space for avionics. About 15 percent of the equipment used to test the avionics systems in the F/A-18is common to that used in the F-14 and E-2. The present AIMD facility at NAS Miramr is almost twice the size of the existing facility at NAS Lemoore. A unique aspect of avionics for the Miramar aircraft is the Automatic Test Equipment (ATE) used on F-14s. These ATEs are larger computer controlled test benches which require clean electrical power and environmental control for the work space, test bench, and the unit. No similarly sized or capable test equipment exists at NAS Lemoore which can be jointly used on the aircraft being moved from NAS Miramar.

c) Aviation armament facilities are barely adequate to support the F/A-18 aircraft, and the addition of E-2 and F-14s requires additional facilities. Some space efficiencies are realized because of common equipment used for both the F/A-18 and the F-14. However approximately 22,000 individual assets are required to support these aircraft and aircraft carriers.

d) Aviation life support facilities are adequate for the F/A-18 aircraft. Additional life support facilities are needed for the E-2 and F-14 Where the F/A-18 is a single seat aircraft, the F-14 has two aircraft. crewman and the E-2 has five. Additional space is needed to support the ALSS pool which will increase by 200 percent.

e) NAS Lemoore now has two Engine Test Cells, one of which is inadequate and beyond repair. This cell is scheduled to be replaced by NAS Lemoore project MILCON P-067. NAS Miramar currently needs two test cells to meet repair and testing requirements. Some efficiencies of test cell use would allow construction of a third cell to meet all Base Closure requirements.

f) The ground support equipment shop at NAS Lemoore is sized for equipment supporting F/A-18 aircraft. F/A-18s have an internal auxiliary power unit to provide electrical power and air to start the engines. The E-2 and F-14 aircraft require a larger number of ground support equipment

g) The Air Operations building at NAS Lemoore is the home of the Strike Fighter Wing U.S. Pacific Fleet (F/A-18s). Space in the air operations building is now crowded and will be needed to accommodate additional personnel and support space requirements unique to the air operations department at NAS Miramar. The Miramar move will add two additional Wings (F-14 and E-2) requiring offices at NAS Lemoore. Additional space will also be needed for the CDM CVWs. IMPACT IF NOT PROVIDED:

In general, the impact of not providing facilities to support the above requirement is degradation of military readiness, and creation of an unsafe environment for operations.

a) The operational readiness of PACFLT may suffer without the additional AIMD shop space, test cell, and GSE shop, E-2 and F-14 squadrons from NAS Miramar will not be supported at NAS Lemoore. AIMD support from remote

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		
3. INSTALLA	TION AND LOCATION/UIC: N63042	
	IR STATION, LEMOORE, CALIFORNIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
INDUSTR	IAL SUPPORT FACILITY	P-159T
IMPACT locati accomm b) Wii functi wing a be ill	ENT: (CONTINUED)  IF_NOT_PROVIDED: (CONTINUED)  ons is not possible at the extensive scale of support needed to indate the post-relocation aircraft loading at NAS Lemoore. Hout the additional Administrative Space for the Wings, this on would be squeezed into various locations at NAS Lemoore. The indivistrators would displace other administrative space users, requiped to perform their function. Military readiness of the would suffer, as would the administrative function of the Navarin.	ne and
12. SUPPLEME	NTAL DATA:	
	NATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	<b>TARY</b>
(1)	STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE	25 02-94
(2)		/ESNO_X_
(3	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>1,368</u> )
(4	CONSTRUCTION START	TBD TH AND YEAR)
B. EQUII APPROPRIAT NO	PMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CIONS:	

1. COMPONENT FY 1996 MILITARY CONSTRUCTION PROGRAM						2. DATE
NAVY 1990 MILITARY CONSTRUCTION PROGRAM						
3. INSTALLATION AND	LOCATION/UIC: N63042			4. PRO	JECT TITLE	
NAVAL AIR STATI LEMOORE, CALIFO	•			BACHEL	OR QUARTER	\$
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT N	NUMBER	8. PROJEC	T COST (\$000)
0204696N	721.12	P-1	60T		11.	000
	9. COST	ESTIMATES	3			
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
BACHELOR ENLISTED QUARTERS					( 1,440) 1,180 ( 1,180) 9,890 500 10,390 610 11,000	
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Steel frame masonry and concrete buildings, sidewalks, parking facilities, fire protection systems, roads, utilities.  Grade Mix: BEQ: 271 E1-E4; 63 E5-E6; 5 E7-E9. Total: 339.  BQQ: 27 PN. Total: 27.  11. REQUIREMENT: 366 PN ADEQUATE: OPN SUBSTANDARD: OPN PROJECT:  Construct new bachelor enlisted and bachelor officer quarters.  REQUIREMENT: Adequate and properly-configured facilities to provide bachelor enlisted quarters (BEQ) and bachelor officer quarters (BOQ) for the military loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, Ca.  CURRENT SITUATION:  The existing bachelor quarters accommodate the present loading at NAS Lemoore. Existing vacant spaces would be utilized for the Base Closure impacts at NAS Lemoore, however additional space is needed to accommodate the first group of squadron personnel and students in the migration from NAS Miramar to NAS Lemoore. Quantity and vacancy rate of rental units in nearby communities is significantly lower than in the area near NAS Miramar. The nearest town is seven miles to the east requiring bachelors to own and maintain motor transport if they live in the community. Thus,						
options are diminished in the community to provide a backup resource behind any shortage of adequate military bachelor housing.  IMPACT IF NOT PROVIDED:  The impact of not providing facilities to support the above requirements is degradation of morale, which may have a detrimental affect on mission capability. Unaccompanied personnel may be forced to live in substandard housing for the lack of adequate Navy provided housing. This activity will not be able to support the realignment of NAS Miramar due to insufficient bachelor housing.  (CONTINUED ON DD 1391C)						
1				(CONTI	NUED ON DD	13910)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLA	IDN AND LOCATION/UIC: N63042	
NAVAL A	IR STATION, LEMOORE, CALIFORNIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
BACHELO	R QUARTERS	P-160T
12. SUPPLEME	NTAL DATA.	
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1)	STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE  (D) DATE DESIGN COMPLETE	10-93 25 02-94 11-94
(2)	BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	
(4)	CONSTRUCTION START	TBD H AND YEAR)
B. EQUIF APPROPRIATI NON		THER

1. COMPONENT	<del></del>				2. (	DATE
	FY 19 96 MILITARY	CONSTRUCTI	ON PR	OJECT DAT		
NAVY			Y 1 22 2 3			03 NOV 93
3. INSTALLATION AND LOC	ATION /UIC:N63042			ECT TITLE		
NAVAL AIR STAT	ON,		COMML	INITY FACIL	LITIES	
LEMOORE, CALIFO			<u> </u>			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8. PR	OJECT COST (	<b>\$</b> 000)
0204696N	740.74	P-161T			5,6	70
	9.	COST ESTIMATE	S			<del></del>
	ITEM		U/M	QUANTITY	COST	(\$000)
COMMUNITY FACIL	.ITIES		SF	43,220	-	4,340
ALCOHUL REHAE	BILITATION CENTER		SF	3,310	125.00	( 410
FAMILY SERVIC	CE CENTER		SF	2,800	150.00	
YOUTH CENTER	ADDITION		SF	5,790	120.00	( 690
CHILD DEVELOR	MENT CENTER		SF	31,320	90.00	( 2,820
SUPPORTING FAC	ILITIES		-	-	<b>i</b> -	750
UTILITIES			LS	-	-	(750
SUBTOTAL			-	-	-	5,090
CONTINGENCY (	5.0%)		-	-	-	260
TOTAL CONTRACT	COST		- !	-	-	5,350
SUPERVISION, IN	SPECTION & OVERHEAD	(6.0%).	-	-	-	320
TOTAL REQUEST.			-	-	1 -	5,670
EQUIPMENT PROV	IDED FROM OTHER APPRO	UPRIATIONS .	-	-	(NON-ADD	) ( U)
10. DESCRIPTION OF PROPE	DOED COMPTRUCTION					<u> </u>
	masonry and concret	e buildings	and b	uilding ad	dition, f	ire
protection	system, utilities.					
	43_220 SF ADEQ	JATE:	_u si	SUBSTA	NUARU:	u . SF
PROJECI				_		
	alcohol rehab center	, ramily se	rvices	center, y	OUTS COST	er,
REQUIREMENT	evelopment center.					
	.: id properly~configure	.d			alaabal	
1	ion center, family s		•			. 14
I.	center. Because of					
1	e Closure and Realig			•		,, 5,0,
	and equipment will r			•		0.00
	mmodate this move th					
	ilcohol rehabilitatio	•				
1	the additional pers		•			
	he Family Services C					
support spa	ices associated with	the increase	ed bas	e loading.		
c) Expand t	he Youth Center due	to the add:	tional	numbers o	f youth	
relocating.						
d) The chil	d development center	is required	d to me	eet the im	ninent in	crease
1						

. COMPONENT		2. DATE					
	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	<b>\</b>					
NAVY		03 NOV 93					
. INSTALLATION AND L	DCATION						
	TION, LEMOORE, CALIFORNIA						
. PROJECT TITLE	5	. PROJECT NUMBER					
COMMUNITY FAC		P-161T					
1. REQUIREMENT:	II: (CONTINUED)	i					
	nber of pre-school children.						
CURRENI SI	·						
	e has adequate facilities for the existing person	nel loading.					
	or personnel will move from the metropolitan San D						
	y rural Lemoore area. These personnel will encou	•					
decreased	availability of community services compared to a	major					
metropolit	an area. These services must be provided by the	Navy. The					
	ivy child care facility, for example, has approxim						
	on the waiting list. The problem of children wait						
	significantly worsen when the additional personne						
	ramar move occurs. Adequate facilities for child						
	in the private sector near NAS Lemoore. Because o result in the reconstruction of the present base						
	ous to the move from NAS Miramar to NAS Lemoore, e						
	ery housing) will be lacking.	Ven nome care					
	NOI PROVIDED:	İ					
The lack o	of on-base community facilities for Alcohol Rehabi	litation,					
Family Ser	vices, Youth Services, and Child Care will have a	dverse impacts					
	ale of personnel. This activity will not be able	to support					
the realig	gnment of NAS Miramar.	{					
2. SUPPLEMENTAL	DATA						
2. SUPPLEMENTAL	DATA:						
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART IN	OF MILLIARY					
	O. "FACILITY PLANNING AND DESIGN GUIDE.")						
		ĺ					
(1) ST		1					
(A	DATE DESIGN STARTED	<u>_10-93</u>					
(B							
(C							
(0	DATE DESIGN COMPLETE	· · · · <u>_11-94</u>					
(2) BA	SIS:						
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X					
	(B) WHERE DESIGN WAS MOST RECENTLY USED:						
		1					

NAVY INSTALLATION AND LOCATION  NAVAL AIR STATION, LEMOURE, CALIFORNIA PROJECT THE  COMMUNITY FACILITIES  (3) TOTAL COST (C) - (A) + (B) OR (D) + (E): (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL (D) CONTRACT (E) IN-HOUSE  (4) CONSTRUCTION START.  TED  (MONTH AND YEAR  B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS: NUNE	I. COMPONENT		2. DATE
NAVAL AIR STATION, LEMOORE, CALIFORNIA  PROJECT TITLE  COMMUNITY FACILITIES  (\$000)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE  (4) CONSTRUCTION START  (MONTH AND YEAR APPROPRIATIONS:	MANU	FY 1996 MILITARY CONSTRUCTION PROJECT DA	
PROJECT TITLE  COMMUNITY FACILITIES  (\$000)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS		LOCATION	1 03 1100 93
PROJECT TITLE  COMMUNITY FACILITIES  (\$000)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS			
COMMUNITY FACILITIES  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	NAVAL AIR ST	TATION, LEMOORE, CALIFORNIA	
SUPPLEMENTAL DATA: (CONTINUED)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	I. PROJECT TITLE		5. PROJECT NUMBER
SUPPLEMENTAL DATA: (CONTINUED)  (3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	COLAMBILITY	ACH LITEC	D_161I
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): (\$000)  (A) PRODUCTION OF PLANS AND SPECIFICATIONS			P-1011
(A) PRODUCTION OF PLANS AND SPECIFICATIONS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(B) ALL OTHER DESIGN COSTS	(3) 1		
(C) TOTAL	,		
(D) CONTRACT	·		
(E) IN-HOUSE			
(4) CONSTRUCTION START			(0)
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:	·		
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:	(4)	CONSTRUCTION START	· · · · · · · · · · · · · · · · · · ·
APPROPRIATIONS:			(MONTH AND YEAR)
APPROPRIATIONS:	D ENLIPME	NT ACCODIATED WITH THIS PROJECT WHICH WILL BE PRO	VIDED FROM OTHER
NOME			TOTAL TRANSPORT

1. COMPONENT 2. DATE FY 1996 MILITARY CONSTRUCTION PROGRAM 3. INSTALLATION AND LOCATION/UIC: N63042 4. PROJECT TITLE UTILITIES UPGRADE NAVAL AIR STATION. LEMOORE, CALIFORNIA 5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER B. PROJECT COST (\$000) 0204696N 832.40 P-162T 14,700 9. COST ESTIMATES U/M QUANTITY UNIT COST COST (\$000) ITEM LS 12,970 2,140) LS GAS. INDUSTRIAL WASTE LS 1,280) TELEPHONES AND COMPUTER NETWORKS . . . . LS 4,920) SEWER. LS 3,570) . . . . . . . . . . . . . . . . . . . STORM DRAINS 210) LS HAZARDOUS WASTE STORAGE AREA . . . 106.00 SF 8,000 850) SUPPORTING FACILITIES. . 250 PAVING AND SITE IMPROVEMENTS . . . . . . . . LS 250) 13,220 SUBTOTAL 660 TOTAL CONTRACT COST. 13,880 SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) . . 820 14.700 TOTAL PROUEST EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS . (NON-ADD) 0) 10. DESCRIPTION OF PROPOSED CONSTRUCTION Upgrade existing utility systems including gas distribution system. industrial waste treatment and collection system, telephone line and equipment, sewer collection system, storm drain system, and hazardous waste storage. 11. REQUIREMENT: AS REQUIRED PROJECT: Upgrade existing utility systems. REQUIREMENT:

Adequate utility systems to accommodate increased aircraft and personnel loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move, the gas distribution system, industrial waste treatment and collection system, telephone system, sewer, storm drain, and hazardous waste storage area must be upgraded to serve the additional aircraft and personnel loading and increased industrial and residential activities.

CURRENT SITUATION:

The gas, industrial waste, phone, sewer and storm drain systems, and hazardous waste area are operating near or beyond maximum capacity. These systems will be unable to accommodate the increased loading proposed by the relocation of personnel and aircraft from NAS Miramar. IMPACT IF NOT PROVIDED:

The impact of not providing utility system upgrades to support the realignment of Miramar is the degradation of mission capability, though the creation of an inefficient and unsafe environment for operations. The health and safety of personnel will also be at risk.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM		2. DATE
NAVY			
3. INSTALLAT	TION AND LOCATION/UIC: N63042		
	IR STATION, LEMOORE, CALIFORNIA	1	
4. PROJECT 1	TITLE	5. PR	OJECT NUMBER
UTILITI	ES UPGRADE	р.	- 162T
12. SUPPLEME	NTAL DATA:		
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	ΓARY	
(1)	STATUS:  (A) DATE DESIGN STARTED	•	10-93 25 02-94 03-95
(2)	BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	/ES	_ND_X_
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS.  (B) ALL OTHER DESIGN COSTS	· (_	(\$000) 793) 530) 1,323 1,176) 147)
(4)	CONSTRUCTION START		TBD ID YEAR)
B. EQUIP APPROPRIATI NON		DTHER	

1. COMPONENT									
]	FY 19 96 MILITAR	RY CONSTRUCTI	ON PR	OJECT DAT	A				
NAVY						·			
	DCATION /UIC:NO0246		4. PROJE	CT TITLE					
NAVAL AIR STAT	•		HANGA	R ADDITION	l				
NORTH ISLAND,		7. PROJECT NUI	IMBER IS. PROJECT COST (\$000)						
S. PROGRAM ELEMENT	TO CATEGORY CODE	7. PROJECT NO	MBER	B. PRO	DIECT COST (	(000)			
						_			
0204696N	211.05	P-814T			2,82	0			
]		9. COST ESTIMATE	: <b>S</b>		1				
	ITEM		и/м	QUANTITY	COST	(\$000)			
	ON		SF	18,700	106.00	1,980			
SUPPORTING FAC	CILITIES		-	-	-	550			
	STRUCTION FEATURES.		LS	_	-	( 90)			
			LS	-	-	( 240)			
[	E IMPROVEMENT, AND		LS	-	-	(220)			
			-	-	-	2,530			
	5.0%)		-	-	-	130			
	T COST			-	-	2.660			
	INSPECTION & OVERHE			-	-	160			
				-	-	2,820			
EQUIPMENT PROV	VIDED FROM OTHER AP	PROPRIATIONS .	-	-	(NON-ADD	( 0)			
10. DESCRIPTION OF PRO Hangar add	POSED CONSTRUCTION	roads, parking	and de	emolition,					
11. REQUIREMENT:	18_700 SF ADI	EQUATE:	0 SF	SUBSIAN		0 SF			
PROJECT:				30031211	UAND:	<b>_</b>			
1	a hangar addition	for the reserv	e E-2	unit.					
REQUIREMEN									
a etaupebA	nd properly-configu	red facility t	o supp	ort the re	serve E-2	? unit			
	cated to this stati								
	actions authorized	•		•					
	nment Act of 1990,		ll rea	ilign, and	the reser	` ∨ <del>0</del>			
	ill relocate to thi	s station.							
CURRENI_SI		<b> </b> .		4. 4. 4.					
reserve un	ot enough existing	nangar space t	o acco	ommodate th	e relocat	• 0			
	NOI PROVIDED					1			
	is project, adequat	e hangar facil	ITIES	will not b	e availab	1.0			
	locating reserve un								
support the realignment of NAS Miramar.									
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PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO. 321

(CONTINUED ON DD 1391C)

	OMPONENT	-	FY 19 96 MILITARY CONSTRUCTION PROJECT DA	TA	
	NAVY		<u></u>	•••	
	NSTALLATION AND	LOC	ATION		<u> </u>
	NAVAL AIR S	TAT I	ION, NORTH ISLAND, CALIFORNIA	5. PROJE	CT NUMBER
1	HANGAR ADDI	TION	٠	P-8	141
	SUPPLEMENT				
	-		DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART, "FACILITY PLANNING AND DESIGN GUIDE.")	II OF	MILITARY
	HANDBOOK 1	190	, PACIETY PENNING AND DESIGN GOIDE. /		
	(1)	STAI	TUS:		
			DATE DESIGN STARTED		
			PERCENT COMPLETE AS OF JANUARY1994		
			DATE DESIGN 35% COMPLETE		
		(D)	DATE DESIGN COMPLETE		<u>10-94</u>
	(2)	BAS	IS:		
		(A)	STANDARD OR DEFINITIVE DESIGN:		YESNO_X
		(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
	(3)	101/	AL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
		(A)			
			ALL OTHER DESIGN COSTS		
			TOTAL		
		(D)			
		(E)	IN-HOUSE		(28)
	(4)	CUNG	STRUCTION START		TBD
	(4)	CON	STRUCTION START, , ,		MONTH AND YEAR)
			ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	VIDED F	ROM OTHER
	APPROPRIAT	ION	<b>S</b> :		
	NONE				
					ļ
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1.Component NAVY FY	.995 MILITARY CO	NSTRUC	TION PROJEC		Date //			
3.Installation NAVAL AIR STA			4.Project Title					
LEMOORE, CA			FAMILY H	OUSING				
5.Prog Element	6.Cat Code 711		ject Num -407T		ost(\$000) 8290			
	9. COST	ESTIM	ATE					
ITI	EM .	U/M	QUANTITY	UNIT COST	COST (\$000)			
Family Housing: Buildings Supporting Costs: Paving & Site Improvements Utilities Landscaping Recreation Spec Construction Features Housing Office Housing Community Center Self Help Center Subtotal Contingency (5%)			252 239400 5245 6000 2000	63679 67.03 110.39 119.33 88.00	16047 ( 16047) 9374 ( 3646) ( 2962) ( 838) ( 289) ( 168) ( 579) ( 716) ( 176) 25421 1271			
Total Contract Cost SIOH (6.0%) Total Total (Rounded)					28294 28290			

### 10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom		Project Factor	Unit Cost	No. Units	(\$000) Total
JEM	2	950	1.1172	60.00	252	16047
				-	252	16047

Page: 323

1.Component NAVY	MILITARY	CONSTRUCTION	PROJECT	2.Da	ite	<b>)</b>
3.Installat			·			

LEMOORE, CA

4.Project title FAMILY HOUSING 5.Project Number H-407T

#### 11. Requirement:

PROJECT: This project constructs 252 homes for junior enlisted families attached to NAS Lemoore due to BRAC 1993 estimated migrations from NAS Miramar.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION: Family Housing Survey shows projected deficit of over 100 units.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

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1.Component   FY1995 MILITARY CONSTRUCTION PROJECT DATA / /										
3.Installation and NAVAL AIR STATE FALLON, NV			FAMILY H							
5.Prog Element	6.Cat Code 711		ject Num -410T		ost(\$000) 8115					
	9. COST	ESTIM	ATE							
ITE	M	U/M	QUANTITY	UNIT COST	COST (\$000)					
Family Housing: Buildings Supporting Cost: Paving & Site Utilities Landscaping Recreation Spec Construct Housing Communication Subtotal Contingency (5% Total Contract SIOH (6.0%) Total Total (Rounded)	Improvements tion Features nity Center	FA SF	60 57000 4000	74417 78.34	4465 ( 4465) 2826 ( 1026) ( 861) ( 237) ( 80) ( 48) ( 574) 7291 365 7656 459 8115 8115					

### 10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	(\$000) Total
JEM	2	950	1.3056	60.00	60	4465
				·	60	4465

1.Component NAVY FY1995 MILITARY CONSTRUCTION PROJECT DATA //
3.Installation and Location NAVAL AIR STATION

3.Installation and Location NAVAL AIR STATION FALLON, NV

4.Project title FAMILY HOUSING

5.Project Number H-410T

### 11. Requirement:

PROJECT: This project constructs 60 homes for junior enlisted families attached to NAS Fallon due to BRAC 1993 estimated migrations from NAS Miramar.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION: Past market analysis have shown that local community is unable to support military housing requirement.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

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# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NS MOBILE, AL

IMPLEMENTATION COSTS:		FY9	4	FY9	5	FY9	6	FY9	7	FY98		FY9	9	TOTAL
Military Construction		C	)		0	(	0	•	0	0		(	0	0
Family Housing														
Construction		(	)		0	(	D		0	0		(	)	0
Operations		0	)		0		0		0	0		(	0	0
Environmental	[	458	3 ]	[ '	0 ]	[	0 J	[	0 J	[ 0	1 [	(	) [	458
Studies		402	2	(	0	•	0		0	0		(	)	402
Compliance		56	i		0	(	0	1	0	0		(	)	56
Restoration		0	)	(	0	(	)	1	0	0		(	)	0
Operation & Maintenance		5610		100		(	)	(	0	0		(	)	5710
Military Personnel - PCS		564			)	(		(	0	0		C	)	564
Other		0	1	(	)	(	)	(	0	0		C	)	0
TOTAL COSTS		6632		100	)	C	)	(	0	0		0	)	6732
Land Sales Revenue		0		(	)	-27963	3	(	)	0		O	)	-27963
SAVINGS:														
Military Construction		0		0	)	0		c	1	0		0		0
Family Housing						_				·		·		U
Construction		0		0	ı	0		0	ì	a		0		0
Operations		0		-54	ļ	-55		-56		-57		-58		-280
Operation & Maintenance		-1717		-7019	)	-7063		-7075	;	-7105		-7127		-37106
Military Personnel		-2223		-5305		-6939		-7376	,	-7513		-7414		-36770
Other		0		0	1	0		0	)	0		0		0
Civilian ES (End Strength)	[	-83	] [	-63	]	[ -83	1 [	-83	11	-83	1 [	-83	1	
Military ES (End Strength)	1	0	] [	-176	]	[ -198	] [	-198	jį	-198	jį	-198	-	
TOTAL SAVINGS		-3940		-12378		-14057		-14507		-14675	-	14599		-74156
NET IMPLEMENTATION COS	TS:													
Military Construction		0		0		0		0		0		0		0
Family Housing														
Construction		0		0		0		0		0		0		0
Operations Environmental		0		-54		-55		-56		-57		-58		-280
Studies				_		_								
		402		0		0		0		0		0		402
Compliance Restoration		56		0		0		0		0		0		56
Operation & Maintenance		0 3893		.6010		7063		7075		0		0		0
Müitary Personnel		-1659		-6919 -5305		-7063 -6939		-7075 -7376		-7105		-7127		-31396
Other		1009		-33US		0		-/3/0		-7513 0		-7414		-36206
Land Sales Revenue		0		0		-27963		0		0		0		0
Civilian ES (End Strength)	ſ		1 [	-	1 [		1 [	-	1 [		1	-83	,	-27963
Military ES (End Strength)	į		1 [	-176				-198		-00 j -198 j		-198		
NET IMPLEMENTATION COST	rs	2692		-12278		-42020		-14507		-14675	-1	14599		-95387

Note: Net Costs includes Land Sales Revenue

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL STATION, MOBILE, ALABAMA

### CLOSURE/REALIGNMENT ACTION:

Naval Station (NS) Mobile is host to fifteen Navy tenants and one non-DOD tenant. The station is homeport to two FFT and two FFG class ships. Ship Intermediate Maintenance Activity (NRMF) Mobile, the largest tenant, provides organizational level ship maintenance and in-rate training.

The FFGs will relocate to NS Pascagoula, MS, and be decommissioned. Phase down of military and civilian personnel includes departure of all tenant activities coincident with departure of last ship, and operational closure of NS Mobile in FY 1994.

SIMA will relocate to NS Pascagoula, merging with SIMA Pascagoula. Mobile Technical Unit 12 Detachment will be disestablished upon closure of NS Mobile. The medical and dental clinic personnel will be relocated to NS Ingleside. No military construction is required. Naval Exchange, Personnel Support Detachment Mobile, and Financial Information Support Center Detachment are to be disestablished. Reserve Commander Naval Surface Group SIX will continue to operate until final disposition of the FFTs and then be disestablished.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None required.

Family Housing Construction: None required.

Family Housing Operations: None required.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NS Pascagoula will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NS Mobile and NS Charleston; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment. Funding for NEPA documentation for the relocation of assets from NS Mobile to NS Ingleside has been included in the budget submittal for the closure of NS Charleston.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NS Mobile with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water

emissions), reuse of buildings that are potentially eligible for liting on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

<u>Compliance</u>: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. An asbestos survey will be conducted to determine if there is any asbestos that is hazardous to human health. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

 $\underline{\text{Installation Restoration (IR):}} \quad \text{There are no Installation Restoration costs.}$ 

Operations and Maintenance: Funds are required for program management, civilian personnel severance pay, lump sum leave and separation incentive program, building closure costs, equipment removal and transportation, facility modifications at gaining sites, tenant moving costs, warehousing services, and contract termination liability penalties. Termination of Utility Service between the Alabama Power Company and the USG requires payment for the remaining twenty-four months prior to the contract expiration date of September 1996. Three special projects are required to prepare facilities at NS Pascagoula to receive tenants. The basic concept of caretaker operations is to perform facilities management routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation.

Planning expenses are required to prepare special planning studie... Much of the scope of previous planning efforts were rendered obsolete by the a ditional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening and land transfer to the local government. The property will revert to the local government under language included in the acquisition documents. There will be real estate costs associated with site inspection, travel to site, negotiation with local government, surveys and title work, and filings.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the

particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: Land sales revenue is anticipated.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

<u>Family Housing Operations</u>: Savings will accrue from the closure of the Housing Referral Office.

Operations and Maintenance: Savings accrue from the disestablishment of the station and some tenants. NAVSTA Pascagoula will require an operating budget increase to support waterfront operations for the two transferring ships. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Civilian Personnel</u>: Civilian personnel reductions result from closing NS Mobile.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NETC NEWPORT, RI

IMPLEMENTATION COSTS:	FY	4	FY95		FY9	6	FY97	FY	98	FY99	TOTAL
Military Construction		0	500		0	)	0		0	0	500
Family Housing											
Construction		0	2000		0	1	0		0	0	2000
Operations		0	0		0		0		0	0	0
Environmental		-	[ 0	11	0	1 [	_	1 [	0 ] [	_	[ 0
Studies	•	0,	, 0	, ,	0		o	, (	0	0 1	, 0
Compliance		0	0		0		0		0	0	0
Restoration		0	0		0		Ō		0	0	0
Operation & Maintenance		4	500		0		0		0	0	574
Military Personnel - PCS	44	-	0		0		0		0	0	446
Other		D	0		0		0		0	0	0
TOTAL COSTS	52	D	3000		0		0		0	0	3520
Land Sales Revenue		0	0		0		0		0	0	0
SAVINGS:											
Military Construction	_	)	0		0		0		0	0	0
Family Housing		•	·		·		v		•	U	U
Construction	4	)	0		0		0		0	0	0
Operations	-25		-1032		-1671		-1728	-176	-	-1805	-8252
Operation & Maintenance	-237		-3170		-3262		-2169	-221	_	-2265	-15457
Military Personnel	-120		-2451		-3485		-3303	-289	-	-2914	-16247
Other		)	0		0		0		0	-2914	-10247
Civilian ES (End Strength)	_	-	[ -9	1 [	-9	1 (	_			.9 J	U
Military ES (End Strength)	•	)	-	11			-71			-65 )	
TOTAL SAVINGS	-382	7	-6653		-8418		-7200	-687	4	-6984	-39956
NET IMPLEMENTATION COSTS	<b>k</b> :										
Military Construction	- ,	)	500		0		0	•	0	0	500
Family Housing											
Construction	(	)	2000		0		0	(	0	0	2000
Operations	-25	)	-1032		-1671		-1728	-176	6	-1805	-8252
Environmental											
Studies	(	)	0		0		0	(	0	0	0
Compliance		)	0		0		0	(	)	0	0
Restoration		)	0		0		0		)	0	0
Operation & Maintenance	-230	l	-2670		-3262		-2169	-221	5	-2265	-14883
Military Personnel	-75	5	-2451		-3485		-3303	-289	2	-2914	-15801
Other	(	)	0		0		0	(	)	0	0
Land Sales Revenue	(	)	0		0		0	(	)	0	0
Civilian ES (End Strength)	[ -9	1	[ -9	1 (	-9	11	-9	1 -	) [ (	-9 ]	
Military ES (End Strength)		j		ii		jį	-71			-65 j	
NET IMPLEMENTATION COSTS	-330	,	-3653		-8418		-7200	-6874		-6984	-36436

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL EDUCATION AND TRAINING CENTER, NEWPORT, RHODE ISLAND

#### CLOSURE/REALIGNMENT ACTION:

Realign the Naval Education and Training Center (NETC) Newport and terminate the Center's mission to berth ships. Relocate the ships to Naval Station (NS) Mayport, Florida and Naval Station (NS) Norfolk, Virginia. Piers, waterfront facilities and related property shall be retained by NETC Newport. The Education and Training Center will remain to satisfy its education and training mission. Projected realignment date of FY 1994 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: Construction listed below must be completed to implement recommendations of the Commission.

Location/Project Title	FY	Amount (\$000)
P-426T Newport - Pier Fire Protection System	1995	500
SUBTOTAL FY 1995		500
TOTAL		500

<u>Family Housing Construction</u>: A project to demolish 400 excess family housing units is required as a result of downsizing caused by BRAC actions.

Location/Project Title		FY	Amount (\$000)
P-500T Newport - Demolition		1995	2,000
	SUBTOTAL FY 1995		2,000
	TOTAL		2,000

Family Housing Operations: No requirement.

### Environmental:

<u>Studies</u>: Funding for National Environmental Policy Act documentation for the relocation of assets from NETC Newport to NS Norfolk and NS Mayport has been included in budget submittals for the closure of NS Charleston.

<u>Compliance</u>: There are no compliance costs since no property will be disposed.

### Installation Restoration (IR): No requirement.

Operations and Maintenance: Funds are provided for preparing and securing facilities, special planning studies, personnel separations and pierside equipment. Minimal maintenance of piers is provided, and state environmentally mandated demolition of an old asbestos steam line is required.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: No requirement.

**SAVINGS:** 

Military Construction: None.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory at NETC Newport consists of 1851 government owned units. Operation of 400 units will cease at the end of FY 1995.

Operations and Maintenance: Reduced base support pierside and closure of the SIMA. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None

					<u> </u>	309
COMPONÊNT					2. DA	ATE
	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT		
NAVY	CATION		4 000 =	CT TITLE	0	5 NOV 93
	CATION /UIC:N62661					
	N AND TRAINING CENT	ER.	PIER	FIRE PROTE	CTION SYS	IEM
NEWPORT, RHODE PROGRAM ELEMENT	I SL AND  6. CATEGORY CODE	7. PROJECT NUM	ARER	Ta PRO	DJECT COST (\$	000)
THOOK SIVE ELEMENT	O. CATEGORY CODE	7. * * * * * * * * * * * * * * * * * * *			30201 0001 10	
0005 706N	043.10	D-4261			50:	0
0805796N	843.10	P-4261 COST ESTIMATE	<u></u>		50	<u> </u>
					UNIT	cost
	ITEM		U/M	QUANTITY	COST	(\$000)
PIER FIRE PROT	ECTION SYSTEM		LS	<del> </del>	-	450
			-	-	_	450
	5.0%)		-	-	-	20
TOTAL CONTRACT	COST		-	-	-	470
	NSPECTION & OVERHEAD		-	-	-	30
TOTAL REQUEST.			-	-	-	500
	IDED FROM OTHER APPE		-	-	(NON-ADD	) ( C
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DESCRIPTION OF PROP						
Install pi	ping, heat tracing a	ind hydrants;	conne	ct hydrant:	s into the	е
existing p	otable water system;	; hydrant thre	adıng	and size	shall be	
compatible	with existing syste	em.				
					<del>_</del>	
. REQUIREMENT:	AS_REQUIRED					
PROJECI:			_			
	fire protection sys	stem for Pier	2.			
REQUIREMEN						
	nd properly configur					
	to the facilities I			-		
	re protection at the					
	ports. Because of a					
	se Closure and Reali				port will	b e
•	and the YPs will be	relocated to	Pier 2	2.		
CURRENI SI						
No adequat	e fire protection sy	stem would ex	cist a	t Pier 2.		
	NO I PROVIDED:					
	is project, adequate					
avaitable.	This station will	not be able t	o supp	port this	realignme:	nt.

(CONTINUED ON DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>\</b>
NAVY		05 NOV 93
3. INSTALLATION AN	DLOCATION	
NAVAL EDUCA	TION AND TRAINING CENTER, NEWPORT, RHODE ISLAND	
4. PROJECT TITLE	5. PI	ROJECT NUMBER
		·-4261
12. SUPPLEMENT	AL DATA:	
A FSTIMAT	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
	190. "FACILITY PLANNING AND DESIGN GUIDE.")	OI MILITARI
<b></b>	The period and beginn solde.	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	<u>25</u> _
	(C) DATE DESIGN 35% COMPLETE	<u>_02-94</u>
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	· · · ·
(3)	D.0.0	
	BASIS: (A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	1 E 2 NO
	THE WHERE DESIGN WAS MOST RECENTLY USED.	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(27)
	(B) ALL OTHER DESIGN COSTS	(18)
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(5)
(4)	CONSTRUCTION START	12-04
(4)	CONSTRUCTION START	(MONTH AND YEAR)
		(MONTH AND TERK)
B. EQUIPME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	O FROM OTHER
APPROPRIAT	IONS:	
NONE		1
		i
		j
		Į
		İ

COMPONENT NAVY	FY '	19MILITARY CO	ONSTRUC	TION PR	OJECT DA	_	DATE
I INSTALLATION A	NO LOC	ATION .		4. PROJEC	TITLE		
NETC NEWPORT	, RI			DE	MOLITION		•
. PROGRAM ELEME	NT	6. CATEGORY CODE	7. PROJEC	TNUMBER	8. PROJ	ECT COST	(\$000)
		711-70	0 <del>0 B</del> H - 5	<del>G</del> -		2,000.	0
		9. CC	ST ESTIMA				
		ITEM .		U/M	QUANTITY	UNIT	COST (\$000)
DEMOLITION C	F SUE	STANDARD HOUSING		UN	400	4,493	1797.0
SUBTOTAL CONTINGENCY TOTAL CONTRA SUPERVISION, TOTAL REQUES TOTAL (ROUND	CT CC INSE	OST PECTION, & OVERHEA	ND (6€)				1797.0 89.8 1886.8 113.2 2000.0 2000.0

units of Senior Enlisted Housing Units at NETC Newport, RI. The demolition requires the removal of asbestos materials and lead base paint.

11. REQUIREMENT: The units are located in two off-site, densely populated housing neighborhoods. They are in the state of disrepair, and are excess to the Activity's needs based on restructing and consolidation.

CURRENT SITUATION: Future Reductions-In-Force resulting from base realignment and closure (BRAC) produces an excess of housing units to the Activity's needs. In an effort to adopt NOE criteria and in anticipation of the CNP's recommendations, the Activity has targeted 400 units for selective demolition. These units are in a deteriorating condition and will require extensive repair and revitalization if not demolished.

IMPACT IF NOT PROVIDED: Navy families will be required to live in communities with poorly maintained vacant units. These vacant units will present health, safety and security problems. The surplus housing situation presents a perfect opportunity to achieve Neighborhood of Excellence goals by creating communities with open space comparable to those of high quality in the private housing sector.

<u>Current Situation:</u> The proposed demolition described in this project is necessary when taking into consideration the poor facility condition of the units and the projected surplus of housing at NETC Newport. The work will

satisfy the requirements in the most cost effective manner.

DD 6667, 1391

1:N 0107 LF 001 3918

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO 333

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: FAMILY HOUSING OFFICE, NIAGARA FALLS, NY

IMPLEMENTATION COSTS:		FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction		0	0	0	0	0	0	0
Family Housing								
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Environmental	[	0 ] [	489 ] [	0 - ] [	] [ 0	0 ] [	] [ 0	489
Studies		0	489	0	0 ``	0 .	0 1	489
Compliance		0	0	0	0	0	0	0
Restoration		0	0	0	0	0	0	0
Operation & Maintenance		7	532	404	0	0	0	943
Military Personnel - PCS		0	0	0	0	0	0	0
Other		0	0	0	0	0	0	0
TOTAL COSTS		7	1021	404	0	0	0	1432
Land Sales Revenue		0	0	0	0	0	0	0
SAVINGS:								
Military Construction		0	0	0	0	0	0	0
Family Housing		•	•	· ·	•	·	•	v
Construction		0	0	0	0	0	0	0
Operations		0	0	-760	-777	-794	-812	-3143
Operation & Maintenance		0	0	0	0	0	0	0
Military Personnel		0	0	0	0	0	0	0
Other		0	0	0	0	0	0	0
Civilian ES (End Strength)	1	0][	-3 ] [	-3 ] [	-3 ] [	-3 ] [	-3 ]	•
Military ES (End Strength)	j	οjį	0 j į	o j į	0 1 1	0 ] [	0 j	
TOTAL SAVINGS		0	0	-760	-777	-794	-812	-3143
NET IMPLEMENTATION COST	rs:							
Military Construction		0	0	0	0	0	0	0
Family Housing								
Construction		0	0	0	0	0	0	0
Operations		0	0	-760	-777	-794	-812	-3143
Environmental								
Studies		0	489	0	0	0	0	489
Compliance		0	0	0	0	0	0	0
Restoration		0	0	0	0	0	0	0
Operation & Maintenance		7	532	404	0	0	0	943
Military Personnel		0	0	0	0	0	0	0
Other		0	0	0	0	0	0	0
and Sales Pevenue		0	0	0	0	0	0	0
Civilian Es (and Strength)	Į	0 ] [	-3 ] [	-3 ] [	-3 ] [	-3 ] [	-3 ]	
Military ES (End Strength)	(	0 ] [	0 ] [	0 ] [	0 ] [	0 ] [	0 ]	
TET IMPLEMENTATION COST	· 2	, 7	1021	-356	- <del>777</del>	-794	-812	-1711

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### DOD FAMILY HOUSING, NIAGARA FALLS, NEW YORK

### CLOSURE/REALIGNMENT ACTION:

Close the DOD Family Housing at Niagara Falls, N.Y. This facility has 111 family housing units located adjacent to Niagara Air Force Base. These units are managed by the Housing Department, Naval Training Center, Great Lakes, Illinois. The projected operational closure date is FY 1995.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at Department of Defense Family Housing, Niagara, with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: No requirement.

<u>Installation Restoration (IR)</u>: No installation restoration sites have been identified.

<u>Operations and Maintenance</u>: Costs include one-time operations and maintenance costs for the inactivation and preservation of the facilities and contract and in-house caretaker costs until the property is disposed.

Costs represent both in-house and GSA fees for disposal of excess Government property.

Military Personnel - PCS: No requirement.

Other: No requirement.

<u>Land Sales Revenue</u>: Do not anticipate revenues from the sale of the property. Expect that property will be transferred at no cost under the McKinney Act or transfer to the local community as a result of the President's new five point program.

Military Personnel - PCS: None.

**SAVINGS:** 

Military Construction: None.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory at DOD Niagara consists of 111 government owned units. Operation of units will cease at the end of FY 1995.

Operations and Maintenance: None.

Military Personnel: Not applicable.

Other: None.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NADEP NORFOLK, VA

IMPLEMENTATION COSTS:		FY94	_		FY95	_		FY96		FY97		FY98		FY99	_	TOTAL
Military Construction		0			0			1700		0		0		0		1700
Family Housing																
Construction		0			0			0		0		0		0		C
Operations		0			0			0		0		0		0		C
Environmental	ſ	129	1	[	0	1	[	0	1 [	0	] [	0	1 [	0	1 [	129
Studies	•	129	•	•	0	•	•	0	•	0		0		0		129
Compliance		0			0			0		0		0		0		C
Restoration		0			0			0		0		0		0		0
Operation & Maintenance		6650			57319			78458		742		0		0		143169
Military Personnel - PCS		0			0			0		0		0		0		C
Other		0			0			0		0		0		0		C
TOTAL COSTS		6779			57319			80158		742		0		0		144998
Land Sales Revenue		0			0			0		0		0		0		C
SAVINGS:																
Military Construction	-	-17800			0			0		0		0		0		-17800
Family Housing					·			·		-		•		_		
Construction		0			0			0		0		0		0		
Operations		0			0			0		0		0		0		
Operation & Maintenance		0			0			0		-48921		-50095		-51298		-150314
Military Personnel		0			0			0		0		0		0		(
Other		0			0			0		-25202		-25807		-26426		-7743
Civilian ES (End Strength)	ſ	0	1	I	-1005	ı	ſ	-2116	1 [	-2116	1 [	-2116	11	-2116	1	
Military ES (End Strength)	į			į	-26	•	ί	-26	ίί	-26	ίί		ί	-26	•	
TOTAL SAVINGS		-17800			0			0		-74123		-75902		-77724		-24554
NET IMPLEMENTATION COSTS:	_															
Military Construction Family Housing		-17800			0			1700		0		0		0		-16100
Construction		0			0			0		0		0		0		
Operations		0			0			0		0		0		0		
Environmental		Ü			J			U		J		U		U		•
Studies		129			0			0		0		0		0		129
Compliance		0			0			0		0		0		0		12:
Restoration		0			0			0		0		0		0		ì
Operation & Maintenance		6650			57319			78458		-48179		-50095		-51298		-714
Military Personnel		0030			0/319			0436		-40179		-50095		-31270		-/14.
Other		0			0			0		-25202		-25807		-26426		-7743
Land Sales Revenue		0			0			0		-23202		-2007		-20420		-7743.
Civilian ES (End Strength)	ſ	-	,	[	-1005	1	ı	-2116	) f	-2116	1 (	-2116	1 1	-2116	1	•
Military ES (End Strength)	[			[		•	[		] [		] [		] [	-26	•	
NET IMPLEMENTATION COSTS		-11021			57319			80158		-73381		-75902		-77724		-10055

Note: Net Costs includes Land Sales Revenue

## BASE REALIGNMENT AND CLOSURE III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AVIATION DEPOT, NORFOLK, VIRGINIA

#### CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP) Norfolk will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries. Closure of NADEP Norfolk will reduce excess capacity required to support the Department of Defense Force Structure Plan and maintain or increase the average military value of the remaining aviation depots.

Closure of NADEP Norfolk requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Jacksonville. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Projected operational closure date is FY 1996.

#### ONE TIME IMPLEMENTATION COSTS:

Military Construction: Costs include 38,100 square feet of administration building space for Product Support Detachment and other logistical activities.

Location/Project	FY	<u>(\$000)</u>
P-720T NORTH ISLAND - ADMINISTRATIVE BUILDING	1996	1,700
SUBTOTAL FY199	6:	1,700
TOTAL NADEP NORFOLK	:	1,700

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

### **Environmental**:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP Cherry Point will require an Environmental Assessment (EA) that addresses

the cumulative impacts of receiving assets from NADEP Norfolk, NADEP Pensacola, and NADEP Alameda; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Norfolk to NADEP Jacksonville and NADEP North Island have been included in the budget submittals for the closure of NADEP Pensacola and NADEP Alameda, respectively.

<u>Compliance</u>: There are no compliance costs since no property will be disposed of.

<u>Installation Restoration (IR)</u>: There are no IR costs since no property will be disposed of.

Operations & Maintenance: NADEP Norfolk is a tenant of NAS Norfolk. Costs represent the aggregate costs of closing NADEP Norfolk and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of personnel; relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair and minor construction costs for various projects to prepare sites and relocate shops. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: None.

Land Sale Revenue: None.

**SAVINGS:** 

Military Construction: NADEP, Norfolk will realize a \$17.8 million MILCON savings for a project originally scheduled for FY 1994.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintonance: Savings reflected represent the aggregate savings of closing NADEP Norfolk and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

<u>Other</u>: Savings reflect procurements that will not be funded under the DBOF program because of base closure decision. Customer savings associated with the closure of depot facilities which had excess capacity.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAVAL HOSPITAL, OAKLAND, CA

IMPLEMENTATION COSTS:	_	FY9	4	FY	95		FY96		FY97	<u></u> _	FY98		FY99		TOTAL
Military Construction		O	)	721	00		23415		9100	)	0		0	)	39715
Family Housing															
Construction		0	)		0		0		0	1	0		0	1	0
Operations		0	)		0		0		0	)	0		0	1	0
Environmental	[	700	1	[ 215	8	1 [	1312	1	[ 0	1	0	1 (	0	11	4170
Studies		236		47	/8		0		0		. 0	•	0		714
Compliance		464		168	<b>X</b> 0		1312		0	1	0		0		3456
Restoration		0			0		0		0	1	0		0		0
Operation & Maintenance		1466		130			7194		7080		0		0		17044
Military Personnel - PCS		0		174	-		2598		0		0		0		4340
Other		0			0		0		0	ı	0		0		0
TOTAL COSTS		2166		1240	14		34519		16180		0		0		65269
Land Sales Revenue		0			0		0		0		0		0		0
SAVINGS:															
Military Construction		0			0		0		0		0		0		•
Family Housing		·			Ü		U		U		U		0		0
Construction		0			0		0		0		0		0		0
Operations		0			0		Õ		0		0		0		0
Operation & Maintenance		0			0		0		0		-4389		-4485		-8874
Military Personnel		0			0		-5677		-11540		-11792		-12082		-41091
Other		0			0		0		0		0		0		0
Civilian ES (End Strength)	1	0	1	[	0 ]	1	-377	1 [	-379	1 [	-379	1.1	-379	1	
Military ES (End Strength)	ĺ	0	j	_	0 j	_	-238			jį		j (	-238	i	
TOTAL SAVINGS		0		,	0		-5677		-11540		-16181		-16567		-49965
NET IMPLEMENTATION COSTS	k: -														
Military Construction Family Housing		0		720	)		23415		9100		0		0		39715
Construction		0			0		0		^		•		•		•
Operations		0			0		0		0		0		0		0
Environmental		J		•	-		U		J		U		U		U
Studies		236		478	3		0		0		0		0		714
Compliance		464		1680			1312		0		0		0		3456
Restoration		0			)		0		0		0		0		0
Operation & Maintenance		1466		130			7194		7080		<b>-4389</b>		-4485		8170
Military Personnel		0		1742			-3079		-11540		-11792		-12082		-36751
Other		0		(	)		0		0		0		0		0
Land Sales Revenue		0		(	)		0		0		0		0		0
Civilian ES (End Strength)	1	0	]	[ (	) ]	ſ	-377	1 [	-379	1 [	-379	1 (	-379	1	-
Military ES (End Strength)	ĺ	0	j		•	i	-238			ίί	-238		-238	•	
NET IMPLEMENTATION COSTS		2165		1240	ı		28842		4640		-16181		-16567		15304

Note: Net Costs includes Land Sales Revenue

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## BASE REALIGNMENT AND CLOSURE III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL HOSPITAL. OAKLAND. CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

The closure of Naval Hospital (NH) Oakland and associated branch clinics will be in coordination with realignment/closure of non-medical service assets in the Oakland geographic area. Downsizing of hospital services will begin late in FY 1995 until final closure in FY 1996.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following facilities must be constructed to implement the movement of line Navy personnel from the Oakland area to other locations:

Locatio	n/Project Title		<u>FY</u>	<u>(\$000)</u>
P-502T	PORTSMOUTH - BACHELOR ENLIST	ED QUARTERS	1995	5,400
P-503T	PORTSMOUTH - PARKING STRUCTU	RE ADDITION	1995	1,800
	:	SUBTOTAL FY 1995		7,200
P-019T	BREMERTON - OUTPATIENT CLINIC	3	1996	9,300
P-204T	SAN DIEGO - NI MED CLINIC EX	PAN	1996	2,700
P-205T	SAN DIEGO - NS MED CLINIC EX	PAN	1996	1,025
P-201T	SAN DIEGO - NMC BEQ		1996	6,650
P-202T	SAN DIEGO - PARKING STRUCTURI	Ε	1996	3,740
		SUBTOTAL FY 1996		23,415
P-845T	LEMOORE - HOSPITAL ADDITION		1997	9,100
		SUBTOTAL FY 1997		9,100
	:	TOTAL		39,715

Family Housing Construction: No Requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAVHOSP San Diego and NAVHOSP Bremerton will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NAVHOSP Oak Harbor and NAVMEDCEN Portsmouth can likely be categorically excluded from further NEPA documentation.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVHOSP Oakland with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities, and abatement of potential health hazards will be required. Underground storage tanks (UST's) will be removed, closed, or monitored. Asbestos will be surveyed and existing health hazards (damaged or friable asbestos) will be abated. Radon and lead paint surveys will be conducted, and hazardous conditions will be abated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

### Installation Restoration (IR): No Requirement.

Operations and Maintenance: O&M costs include: RIFs and relocation of civilian personnel, layaway and caretaker costs for the hospital complex, property disposal costs and transportation of material and equipment from the closure site. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs serving NPWC San Francisco and NAS Alameda. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids,

photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and costs associated with termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

**SAVINGS:** 

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

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<u>Operations and Maintenance</u>: Savings will result from elimination, attrition, or retirement of civilian personnel. The primary saving will result from eliminating infrastructure operations and maintenance costs.

<u>Military Personnel</u>: Savings of pay and allowances will result from reduction of officers and enlisted personnel. However most patient care providers will migrate to other locations.

Other: None.

1. COMPONENT				-	2. D4	ATE
	FY 1995 MILITARY	CONSTRUCTION	ON PR	OJECT DAT	A	
NAVY  3. INSTALLATION AND LOCA	TION		14 PPO #	CT TITLE		
	/UTC:N00183		}		rn 0	00
NAVAL HOSPITAL,	214114		BACHE	LOR ENLIST	ED QUARTE	RS
PURISMOUTH, VIRO 5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	ARED	18 000	JECT COST (#	000)
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			<del>,</del>		TINU	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
BACHELUR ENLISTE	D QUARTERS		SF	59,140	74.00	4.380
	. ITIES		1 ~ 1	-	_	470
	ING & SITE IMPROVE		Ls	_	_	(420
SUBTOTAL			-	_	_	4,850
	0%)		-	-	_	240
TOTAL CONTRACT C	ost		-	-	-	5,090
SUPERVISION, INS	SPECTION & OVERHEAD	0 (6.0%)	-	_	-	310
TOTAL PEQUEST			-	_	-	5,400
EQUIPMENT PROVID	DED FROM OTHER APPR	ROPRIATIONS .	-	-	(NON-ADD	( 0
·	ED CONSTRUCTION norete building, ci I roof, pile found		•	•		
bath; a cent	ral pod with admin	istrative, se	rvice	, public to	ollets,	
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	ncluding standpipe		alarm	system; at	r	
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Base Closure	and Realignment A	ct of 1990, i	he Nav	val Hospita	I, Oaklar	n d
	nd personnel will (					
CURRENI_SIIU	AI LON					
	s are currently ava	allable to sa	tisfy	this requi	rement,	
TWEACT TE NO						
	project, this act					1 h e
influx of pe	rsonnel due to the	closure of N	laval F	Hospital, O	akland.	

(CONTINUED ON DD 1391C)

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NAVY	The go michan construction those of DAT	^
1. INSTALLATION AND L	DCATION	
	L, PORTSMOUTH, VIRGINIA	
4. PROJECT TITLE		5. PROJECT NUMBER
DAGUEL OD . E. II. I.	CIED OUADIEDO	D 5037
BACHELOR ENLI		P-502T
12. SUFFLEMENTAL	DATA	
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(Δ	DATE DESIGN STARTED	
(B		
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(0	DATE DESIGN COMPLETE	
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(4) CO	NSTRUCTION START	
B. EQUIPMENT APPROPRIATIO NONE	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV NS:	IDED FROM OTHER
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1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM						2.	DATE		
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3. INSTALLATION	N AND LOC	ATION/UIC:	NOO183			4. PRO	JECT TITLE		
NAVAL HOSP PORTSMOUTH	-	.A				PARKIN	G STRUCTUR	E ADD	ITION
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	ng space: tructure	OSED CONSTR s in a mult: , and utilit	i-story re	inforced	concre	ete and m	asonry		
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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	FI 1995 WILLIAM CONSTRUCTION PROGRAM	
3. INSTALLA	TION AND LOCATION/UIC: NOO183	
NAVAL H	OSPITAL, PORTSMOUTH, VIRGINIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
· · · · · · · · · · · · · · · · · · ·	STRUCTURE ADDITION	P-503T
12. SUPPLEME	NTAL DATA: (CONTINUED) (D) DATE DESIGN COMPLETE	. 10-94
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# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAVAL HOSPITAL, ORLANDO FL

IMPLEMENTATION COSTS:		FY	4	FY	95		FY96		FY9	7	FY9	3	FY9		TOTAL	<u>.</u> _
Military Construction		1	0	222	83		6000			0		)	1	)	28283	
Family Housing												-			20200	
Construction			0		0		0			0		)		)	0	
Operations			0		0		0			0		)		)	0	
Environmental	ſ	116	6 ]	[ 100	4 ]	1	1444	1 (		ון ס		) ]		) ] [	3614	
Studies	•	9	o Î	•	0		101	٠.		0 '		-	•	) ; t	110	
Compliance		115	7	100	14		1343		(	D	(	)	(	)	3504	
Restoration		(	)		0		0		(	0	(	)	(	)	0	
Operation & Maintenance		11:	3	341	6		6867		116	7	(	)	(	)	11563	
Military Personnel - PCS		•	)	164	1		469			0	(	)	(	)	2110	
Other		(	)		0		548		(	)	(	)	(	)	548	
TOTAL COSTS		1279	•	2834	14		15328		1167	,	ď	1	c	,	46118	
Land Sales Revenue		(	)		0		0		(	)	C	)	C	1	0	
SAVINGS:																
Military Construction	-	a	,		0		0		o	1	0		0		0	
Family Housing					•		•				·		U		U	
Construction		0			0		0		0		0		0		0	
Operations		0	,		0		0		o		0		0		0	
Operation & Maintenance		0			0		0		o		0		0		0	
Military Personnel		0		1	0		-2818		-5731		-5852		-5994		-20395	
Other		0		1	0		0		0		0		0		0	
Civilian ES (End Strength)	[	0	1	[ (	o j	[	-30	11	-45	1 [	-45	] [	-45	1	•	
Military ES (End Strength)	Ī		j		o j		-129			jį	-129					
TOTAL SAVINGS		0		(	)		-2818		-5731		-5852		-5994		-20395	
NET IMPLEMENTATION COSTS:	•															
Ailitary Construction	•	0		2228	3		6000		0		0		0		28283	
Construction							_		_							
Operations		0		(			0		0		0		0		0	
Environmental		0		(	'		0		0		0		0		0	
Studies		9		c			101				_		_			
Compliance		1157		1004			1343		0		0		0		110	
Restoration		0		100-			1343		0		0		0		3504	
peration & Maintenance		113		3416			6867		1167		0		0		0	
filitary Personnel		113		1641			-2349		-5731		-5852		0 -5994		11563 -18285	
Other		0		1041			548		-5/31		-3632		-3444		-18283 548	
and Sales Revenue		0		0			0		0		0		0		0	
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# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL HOSPITAL, ORLANDO, FLORIDA

## CLOSURE/REALIGNMENT ACTION:

The closure of the Naval Hospital (NH), Orlando, will be in coordination with realignment/closure of non-medical service assets in the Orlando area. The closure of most of NH Orlando will occur in FY 1996. Final closure will occur in FY 1997, after the Nuclear Power School and its clinic are moved.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following facilities must be constructed to implement the movement of line Navy personnel from the Orlando area to other locations:

		Amount
Location/Project Title	<u>FY</u>	<u>(\$000)</u>
P-590T Great Lakes NH, Medical Clinic Addition	1995	3,124
P-584T Great Lakes NH, Medical Clinic Addition	1995	5,913
P-604T Great Lakes NDC, Dental Clinic Addnition	1995	9,316
P-586T Great Lakes RTC, Medical Clinic Addition	1995	3,930
Subtotal	1995	22,283
P-307T Groton, Medical/Dental Clinic	1996	6,000
Subtotal	1996	6,000
TOTAL		28,283

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

# Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NH Jacksonville and NH Great Lakes can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NH Orlando to NH Great Lakes and NH Beaufort has been included in the budget submittals for the closure of the Naval Training Center (NTC), Orlando and the Naval Air Station (NAS), Cecil Field.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EA will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVHOSP Orlando with subsequent

reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities, and abatement of potential health hazards will be required. Underground storage tanks (UST's) will be removed, closed, or monitored. Asbestos will be surveyed and existing health hazards (damaged or friable asbestos) will be abated. Radon and lead paint surveys will be conducted, and hazardous conditions will be abated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

# Installation Restoration (IR): No requirement.

Operations and Maintenance: O&M costs include: RIF's and relocations of civilian personnel, mothball and caretaker costs for the hospital complex, property disposal costs, collateral equipment, and transportation of material and equipment from the closure site. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established to support NH and NTC Orlando. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnal related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Collateral equipment costs associated with relocation requirements.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

<u>Military Personnel</u>: Savings of pay and allowances will result from reduction of officers and enlisted personnel. However most patient care providers will migrate to other locations.

Other: None.

1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM								2. DATE		
NAVY	<u>.</u>									
3. INSTALLAT	ION AND LOC	ATION/UIC: NOO211			4. PRO	JECT TITLE		Ì		
NAVAL HO GREAT LA	SPITAL. AKES, ILLING	ois			MEDICA	L CLINIC A	DDITIO	N		
5. PROGRAM E	LEMENT	6. CATEGORY CODE	7. PROJE	CT N	NUMBER	BER 8. PROJECT COST (\$000)				
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		9. COST E	STIMATES	3		<u> </u>				
		ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)		
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Comman- REQUIR Adequa from t action Realig Comman- CURREN There increa	es an addit d (RTC), Gr EMENT: te faciliti he increase s authorize nment Act o d will relo T SITUATION is insuffic se in stude IF NOT PRO	es to accommodate the d student loading at 8 d by Public Law 101-5 f 1990, NTC Orlando w cate to this activity: ient clinic space at 8 nts requiring clinic	increase RTC Great 10, Defer 111 close RTC Great treatment	ed pr : Lak nse B and t Lak	rojected cl les. Becau lase Closur I the Recru	linic visituse of re and uit Trainin				
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1. COMPONENT	FY 1995 MIL	ITARY CONSTRU	CTION PROGRAM	2. DATE
3. INSTALLA	TION AND LOCATION/UIC: N	NOO211		
NAVAL H	OSPITAL, GREAT LAKES, IL	LINDIS		
4. PROJECT 1	TITLE			5. PROJECT NUMBER
MEDICAL	CLINIC ADDITION			P-590T
12. SUPPLEME	NTAL DATA: (CONTINUED)	)		
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(3)	(A) PRODUCTION OF PLA (B) ALL OTHER DESIGN (C) TOTAL (D) CONTRACT	ANS AND SPECIFICA	): TIONS	( <u>247</u> ) ( <u>345</u> )
(4)	CONSTRUCTION START			(MONTH AND YEAR)
APPROPRIATION MED		PROCURING APPROPRIATION O&M OP	FISCAL YEAR APPROPRIATED OR REQUESTED 1996 1996	COST (\$000) 574 110
			TOTAL	684

1. COMPONENT FY	Y 1995 MILITARY CO	NSTRUCTION	N PROGRA	M	2.	DATE
3. INSTALLATION AND LOC	ATION/UIC: NOO211		4. PRO	JECT TITLE		
NAVAL HOSPITAL, GREAT LAKES, ILLING	DIS		MEDICA	L CLINIC A	ודוסם.	NC
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	8. PROJEC	T COS	T (\$000
0807796N	550.10	P-584T		5,	913	
	9. COST E	STIMATES				
	ITEM	U/M	QUANTITY	UNIT COST	COST	(\$000)
SUPPORTING FACILITIES ELECTRICAL UTILITIES MECHANICAL UTILITIES MECHANICAL UTILITIES PAVING AND SITE IMPE SUBTOTAL CONTINGENCY ( 5.0%) TOTAL CONTRACT COST. SUPERVISION, INSPECTION SUBTOTAL CATEGORY "E" MEDICAL/E TOTAL REQUEST. EQUIPMENT PROVIDED FROM Addition to the expentilation and as	MANUALS	LS LS LS LS L				4.510 4.430) 80) 520 240) 100) 180) 5.030 5.250 320 5.600 313 5.913 1.062)
PROJECT: Provides an additi	5,830 SF ADEQUATE:			INDARD:		<u>0</u> SF
from the increased actions authorized Realignment Act of Command will reloc CURRENT SITUATION There is insuffictincrease in studen IMPACT IF NOT PROVIDED.	es to accommodate the distudent loading at N d by Public Law 101-51 F 1990, NTC Orlando with the to this activity.  I dent clinic space at N at loading at the server	TC Great Lak O, Defense E 11 close and TC Great Lak tice school.	es. Becau Base Closur I the Recru	use of re and uit Trainir port the		
	DATA: (PROJECT DESIG		O PART II	OF MILITAR	RY	
	TY PLANNING AND DESIGN  DESIGN STARTED ENT COMPLETE AS OF JAN				10	-93 25

1. COMPONENT	FY 1995 M	ILITARY CONSTRU	CTION PROGRAM	2. DATE
	TION AND LOCATION/UIC: OSPITAL, GREAT LAKES, 1			
4. PROJECT	TITLE			5. PROJECT NUMBER
MEDICAL	CLINIC ADDITION			P-584T
2. SUPPLEME	NTAL DATA: (CONTINUED	D)		
(2)	(A) STANDARD OR DEF	INITIVE DESIGN: S MOST RECENTLY US	SED:	YESNO_X
(3)	(A) PRODUCTION OF PU (B) ALL OTHER DESIGN (C) TOTAL (D) CONTRACT	LANS AND SPECIFICA N COSTS	TIONS	( <u>478</u> ) <u>780</u>
(4)	CONSTRUCTION START.			<u>O1-95</u> (MONTH AND YEAR)
B. EQUIP APPROPRIATI	MENT ASSOCIATED WITH TH ONS:	HIS PROJECT WHICH	WILL BE PROVIDED F	ROM OTHER
	EQUIPMENT NOMENCLATURE ICAL/LABORATORY EQUIP ICAL/LABORATORY EQUIP	PROCURING APPROPRIATION D&M OP	FISCAL YEAR APPROPRIATED OR REQUESTED 1996 1996	COST (\$000) 1,060 2
			TOTAL	1,062

1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM							2. DATE	
NAVY								
3. INSTALLATION AND LOC	ATION/UIC: N68326			4. PRO	JECT TITLE			
NAVAL DENTAL CLINIC GREAT LAKES, ILLING	C. DIS			DENTAL	CLINIC AD	DITIO	V	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT N	NUMBER	B. PROJEC	T COS	T (\$000)	
0807796N	540.10	P-6	04T		9.	316		
	9. COST I	ESTIMATES						
	ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)	
TECHNICAL OPERATING SUPPORTING FACILITIES ELECTRICAL UTILITIES MECHANICAL UTILITIES PAVING AND SITE IMPI SUBTOTAL CONTINGENCY ( 5.0%). TOTAL CONTRACT COST. SUPERVISION, INSPECTION SUBTOTAL CATEGORY "E" MEDICAL/I TOTAL REQUEST EQUIPMENT PROVIDED FROM	MANUALS	cisting c					7.180 7.080) 100) 700 310) 150) 240) 7.880 390 8.270 500 8.770 546 9.316 1,232)	
PROJECT: Provides an addit REQUIREMENT:	4,200 SF ADEQUATE:		mmar\	d dental c			<u>0</u> SF	
visits from the in actions authorized Realignment Act of Command will relocated to the command will relocated in sufficience as a student of the command of the compact of the command of	ient clinic space at F nts requiring dental o	ing at RT 10, Defen ill close RTC Great clinic tr rt the cl	C Gr se B and Lak	eat Lakes. ase Closur I the Recru es to supp ent.	Because re and uit Trainin port the	of		
12. SUPPLEMENTAL DATA:				-	·		·	
A. ESTIMATED DESIGN HANDBOOK 1190, "FACILI	DATA: (PROJECT DESIGN TY PLANNING AND DESIGN			O PART II	OF MILITAR	Y		
(B) PERC (C) DATE	DESIGN STARTED. ENT COMPLETE AS OF JAM DESIGN 35% COMPLETE DESIGN COMPLETE	NUARY 199				02	-93 25 -94	
				(CONT)	NUED ON DD	1391	C)	

1. COMPONENT NAVY	FY	1995 MILITARY CONSTR	UCTION PROGRAM	2. DATE
3. INSTALLAT	ION AND LOCAT	ION/UIC: N68326		
NAVAL DI	ENTAL CLINIC,	GREAT LAKES, ILLINOIS		
4. PROJECT T	ITLE			5. PROJECT NUMBER
DENTAL (	CLINIC ADDITIO	DN		P-604T
12. SUPPLEME	NTAL DATA: (	CONTINUED)		
(2)	• • • • • • • • • • • • • • • • • • • •	RD OR DEFINITIVE DESIGN: DESIGN WAS MOST RECENTLY U	USED:	YESNO_X_
(3)	(A) PRODUCT (B) ALL OTH (C) TOTAL. (D) CONTRAC	C) = (A) + (B) DR (D) + ( IDN OF PLANS AND SPECIFIC HER DESIGN COSTS	CATIONS	
(4)	CONSTRUCTION	START		<u>01-95</u> (MONTH AND YEAR)
B. EQUIPM		D WITH THIS PROJECT WHICH	WILL BE PROVIDED F	ROM OTHER
DEN1	EQUIPMENT NOMENCLATURE TAL EQUIPMENT TAL EQUIPMENT		FISCAL YEAR APPROPRIATED OR REQUESTED 1996 1996	COST (\$000) 1,230 2
		•	TOTAL	1,232

1. COMPONENT NAVY	TY 1995 MILITARY C	ONSTRUC	CTION	PROGRA	M	2. DATE
3. INSTALLATION AND LO	CATION/UIC: NO763A			4. PRO	JECT TITLE	<del></del>
RECRUIT TRAINING ( GREAT LAKES, ILLIN				MEDICA	L CLINIC A	DDITION
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	NUMBER	8. PROJEC	T CDST (\$000)
0805796N	550.10	P-5	586T		3,	930
	9. COST	ESTIMATE	s			
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
TECHNICAL OPERATING SUPPORTING FACILITIES ELECTRICAL UTILITIES MECHANICAL UTILITIES PAVING AND SITE IMP SUBTOTAL	MANUALS		LS SF LS LS LS 	16,860         	165.00 - - - - - - - - - (NON-ADD)	2.860 (2.780) (80) 470 (160) (110) ( <u>200</u> ) 3.330 170 3.500 210 3.710 220 3.930 (697)
ventilation and a site improvements  11. REQUIREMENT: AS F PROJECT:	on to existing clinic air conditioning, fire s.	protect	ion s			od
REQUIREMENT: Adequate facility due to the increase actions thorize Realignment Act of Command will relo CURRENT SITUATION There is insuffic increase in stude IMPACT IF NOT PRO Without this propose available to see	eient clinic space at ant inprocessing.	increase t RTC Greatill close till close transfer constant transfe	ed properties of the propertie	akes. Bed ase Closur the Recru es to supp facilitie	cause of the and uit Training the open the session to the session	g
12. SUPPLEMENTAL DATA:		AL				
A. ESTIMATED DESIGN HANDBOOK 1190, "FACIL!	N DATA: (PROJECT DESI ITY PLANNING AND DESIG			U PART II	OF MILITAR	:Y
(B) PERG	E DESIGN STARTED CENT COMPLETE AS OF JA E DESIGN 35% COMPLETE	NU'RY 19	94			10-93 25 02-94
				(CONT	NUED ON DD	1391C)

DD FORM 1391 -, ( 1DEC76

1. COMPONENT	FY	1995 MILITARY	CONSTRUCTION	PROGRAM	2. DATE
. INSTALLA	TION AND LOCAT	ION/UIC: NO763A			
RECRUIT	TRAINING COMM	MAND, GREAT LAKES	, ILLINOIS		
. PROJECT	TITLE			5	. PROJECT NUMBER
MEDICAL	CLINIC ADDITE	ON			P-586T
2. SUPPLEME	NTAL DATA: ( (D) DATE DE				10-94
(2)	(A) STANDAR	D OR DEFINITIVE DESIGN WAS MOST R		YE	SND_X
(3)	(A) PRODUCT (B) ALL OTH (C) TOTAL. (D) CONTRAC	HER DESIGN COSTS	R (D) + (E): SPECIFICATIONS		(\$000) ( <u>200</u> ) ( <u>311</u> ) <u>511</u> ( <u>434</u> ) ( <u>77</u> )
(4)	CONSTRUCTION	START			O1-95 AND YEAR)
B. EQUIP APPROPRIATI		D WITH THIS PROJ	ECT WHICH WILL BE	PROVIDED FROM OT	HER
	EQUIPMENT NOMENCLATURE ICAL EQUIPMENT ICAL EQUIPMENT	APPRO O&M	CURING APPROPRIATION OR RE	L YEAR PRIATED <u>Quested</u> 996 996	COST (\$000) 558 139
			TOTAL		697

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NTC ORLANDO, FL

ONE-TIME IMPLEMENTATION COSTS:		FY9	4		FY95			FY96			FY97		FY9	8		FY99		тот	AL	
Military Construction		21855	ς.		78007			84910			0			0				184	 ירי	
Family Housing		2100			,000,			04710			Ů			U		U		10-4	112	
Construction		o	,		0			0			0			0		0			0	
Operations		0			0			0			0			0		0			0	
Environmental	ſ	-			4534		1	3027	,	r	3398	,					,		-	,
Studies	·	870	•		478	•	L	0	]	ι	3390	]	•	0	] [	5865 0	]	•	237 348	ı
Compliance		1850			2887			2240			1137		48	-		262				
Restoration		1811			1169			787			2261		140	_		5603			857 032	
Operation & Maintenance		1787			11680			7670			19413		515			5984			685	
Military Personnel - PCS		1500			601			317			3529		100	_		3304			003 947	
Other		0			0			0			0			0		0		0	0	
TOTAL COSTS		29673			94822			95924			26340		803	3		11849		266	641	
Land Sales Revenue		0			0			0			0		,	D		0			0	
SAVINGS:																				
Military Construction	_	0			0			-7100			0		-67°	7		-319		-80	096	
Family Housing											-		•					~	,,,	
Construction		0			0			0			0		1	)		0			0	
Operations		0			0			0			-1884		-481			-4918		-116	-	
Operation & Maintenance		1086			-4263			-9338			10453		-1681			-17642		-574		
Military Personnel		0			-8406			-9956			-8112		-3942			-4888		-353		
Other		0			0			0			0		-374,			7000		-333	0	
Civilian ES (End Strength)	1	0	1	í	-112	ì	ſ	-236	) [	ī	-J78	1			ſ	-378	,		Ü	
Military ES (End Strength)	į	0	j	-		j	•	-159				]	-	•	•	-442				
TOTAL SAVINGS		1086			-12669			-26394		-	20449		-26242	2		-27767		-1124	135	
NET IMPLEMENTATION COSTS	:																			
Military Construction		21855			78007			77810			0		-677	,		-319		1766	76	
Construction													_							
Operations		0			0			0			0		0			0			0	
Operations Environmental		0			0			0			-1884		-4812			<b>-4918</b>		-116	14	
Studies		050						_			_		_							
Compliance		870			478			0			0		0			0			48	
•		1850			2887			2240			1137		481			262		88		
Restoration		1811			1169			787			2261		1401			5603		130		
Operation & Maintenance		2873			7417			-1668			8960		-11660			-11658		-57:		
Military Personnel Other		1500			-7805			-9639			<b>-4583</b>		-2942			-4888		-283		
		0			0			0			0		0			0			0	
And Sales Revenue		0			0		_	0			0	_	0			0			0	
Civilian ES (End Strength) Allitary ES (End Strength)	[	0	]	-	-112 -248	-	•	-236 -159				] [ ] [				-378 -442				
ET IMPLEMENTATION COSTS		30759	-	-	82153		•	69530	•		5891		-18209	-	-	-15918	•	15420	06	

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# NAVAL TRAINING CENTER ORLANDO, (NTC), FL

### CLOSURE/REALIGNMENT ACTION:

Close the Naval Training Center (NTC), Orlando, and relocate certain personnel, equipment and support to NTC Great Lakes, and other locations, consistent with training requirements. Disposition of major tenants is as follows: Recruit Training Command (RTC) relocates to NTC, Great Lakes; Service School Command relocates to NTC Great Lakes; Naval Nuclear Power Training Command relocates to Naval Submarine Base New London; the remainder of the Service School Command and tenant commands will relocate or disestablish. Operational closure date of FY 1997 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The below listed construction projects are required to implement closure of NTC Orlando and the relocation to other activities:

Location/Project Title FY	Amount (\$000)
P-589T Great Lakes - Mess Hall Upgrade 1994	2,230
P-591T Great Lakes - Small Arms Range Upgrade 1994	390
P-592T Great Lakes - Drill Field Upgrade 1994	335
P-550T Great Lakes - Mess Hall Modernization 1994	8,000
P-585T Great Lakes - BEQ Modifications 1994	2,600
P-588T Great Lakes - BEQ Renovations 1994	3,700
P-515T Great Lakes - Small Arms Range 1994	4,600
SUBTOTAL FY 1994	21,855
P-575T Great Lakes - Electronic Technician	
Training Building 1995	850
P-576T Great Lakes - Radiac Calibration	
Training Facility 1995	317
P-578T Great Lakes - Applied Instruction	
Building 1995	9,980
P-580T Great Lakes - Cold Storage Warehouse 1995	4,770
P-581T Great Lakes - Training Building	
Renovations 1995	3,270
P-582T Great Lakes - BEQ Renovation 1995	10,020
P-587T Great Lakes - Fireman Training Building	
Rehabilitation 1995	140
P-597T Great Lakes - Seaman Apprentice School 1995	3,400
P-599T Great Lakes - Bachelor Enlisted Quarters 1995	36,710
P-605T Great Lakes - Airman Apprentice	
Training Facility 1995	5,150
P-449T New London - Training Building	
Renovations 1995	2,400
P-451T New London - Training Building	
Rehabilitation 1995	1,000
SUBTOTAL FY 1995	78,007

Location/Project Title	<u>FY</u>	Amount (\$000)
P-583T Great Lakes - Child Development Center	r 1996	1,700
P-579T Great Lakes - Brig	1996	420
P-448T New London - Nuclear Power School		
Trainer	1996	4,600
P-444T New London - BEQS	1996	58,550
P-445T New London - Enlisted Dining Facs	1996	7,500
P-446T New London - Parking Garage	1996	4,500
P-450T New London - Upgrade Telephone Ducts	1996	2,150
P-432T New London - Base Hq's	1996	4,600
P-447T New London - Removal & Upgrade		
B-462 for Pass	1996	890
	SUBTOTAL FY 1996	84,910
	TOTAL	184,772

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

## Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NTC Great Lakes will require an Environmental Impact Statement (EIS) that addresses the cumulative impacts of receiving assets from NTC Orlando, NTC San Diego, and Naval Hospital Orlando. The EIS will address impacts to wetlands, endangered species, surface hydrology, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction. Relocation of assets to SUBASE New London will require an Environmental Assessment (EA). Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NTC Orlando with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NTC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), a RCRA Facility Investigation (RFI), a Corrective Measures Study (CMS), and Corrective Act (CA). An asbestos survey and lead base paint survey will be conducted, and all asbestos and lead that is hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Nine sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for state oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Implementation costs are provided for personnel relocations, separations, severance, freight cost for moving equipment and material, facility modifications at receiving sites, special projects, collateral equipment and securing facilities. Caretaker operations will perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established to support both NTC and NH Orlando. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare relocation studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

<u>Land Sales Revenue</u>: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Prior programmed projects cancelled.

Family Housing Construction: None.

<u>Family Housing Operations</u>: The family housing inventory at NTC Orlando consists of 972 government owned units. Operation of units will cease as follows: 389 units at the end of FY 1996, and 583 units at the end of FY 1997.

Operations and Maintenance: Reflects closure of schools at NTC Orlando and realignment of continuing classroom requirements to NTC Great Lakes and NSB New London. Redundant support activities will disestablish and excess personnel will be separated. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are as a result of a reduction in military billets.

Other: None.

COMPONENT	<del></del>				2. 04	307	
	FY 1994 MILITAR	Y CONSTRUCT	ON PRO	DJECT DAT	A		
NAVY	<del></del>		· · · · ·		F	3 NOV 93	
INSTALLATION AND LO	CATION /UIC:NOO210		4. PROJE	CT TITLE		<u> </u>	
NAVAL TRAINING		MESS HALL UPGRADE					
GREAT LAKES, I	•			THE COURT			
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NU	MBER	8. PRO	DUECT COST (\$	000)	
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0805796N	722.10	P-5891		_ [	2,23	0	
		9. COST ESTIMATI	S				
	ITEM		U/M	QUANTITY	UNIT	COST	
			0,10	GOANTITY	COST	(\$000)	
	ADE		LS	_	-	2_00.	
SUBTOTAL			-	-	-	2,00	
CONTINGENCY (			-	-	-	10	
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	NSPECTION & OVERHEA	AU ( 6.0%)	-	_	_	13	
TOTAL REQUEST.			-	-	- A D D	2,23	
EUDIPMENT PRUV	IDED FROM OTHER APP	RUPRIALIUNS .	} - }	-	(NON-ADD	(	
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DESCRIPTION OF PROF	OSED CONSTRUCTION	<del></del>			L		
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PROJECI:							
	n upgraded mess hal	f,					
REQUIREMEN.							
	nd properly-configu					_	
	eing relocated from					se of	
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	Act of 1990, NTC				I CIOSO 8	n d	
CURRENI SI	dining will be reloa	Cated to this	cente	г.			
	re of NTC Orlando a:	ad NTC Can Di			inthe mit	l ba	
	to this center. No						
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(MPALLER)			acili+	مالنوب عما	ot he sus	ilablo	
				respectifications			
Without th							
Without th for recrui	rs project, adequate t personnel. This : NTC Orlando and NTO	station will					

FY 19 94 MILITARY CONSTRUCTION PROJECT DATA  NAVY  3. INSTALLATION AND LOCATION  OR NOV	
NAVY 03 NOV	
	93
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE 5. PROJECT NUMBER	
MESS HALL UPGRADE P-5891	
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY	
HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) CTATUC	
(1) STATUS:  (A) DATE DESIGN STARTED	10-03
(B) PERCENT COMPLETE AS OF JANUARY1993	
	2-94
(D) DATE DESIGN COMPLETE	1
(E) PERCENT COMPLETE AS OF SEPTEMBER992	
(2) BASIS:	
(A) STANDARD OR DEFINITIVE DESIGN: YES	N0_X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	
	\$000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
(B) ALL OTHER DESIGN COSTS	
(C) TOTAL,	
(D) CONTRACT	
(E) 114 11003E	
(4) CONSTRUCTION START	08-94
(MONTH AND	
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER	₹
APPROPRIATIONS:	
NONE	

1. COMPONENT		<del></del>			12. D	301
	EV 100 AU ITARY	CONCERNATION		0 1507 047	1 -	M16
NAVV	FY 1994 MILITARY	COMSTRUCTIO	JN PK	OJECI DAIA		
NAVY  3. INSTALLATION AND LOCA	ATION HILLS MODELS	<del></del>	A PRO I	ECT TITLE		3 NOV 93
NAVAL TRAINING						
	·		SMALL	. ARMS RANGI	E UPGRADE	•
GREAT LAKES, IL	6. CATEGORY CODE	7. PROJECT NUM	49ED	10.000	JECT COST (	2000)
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0005 7000		1				_
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	E UPGRADE		SF	18,060	19.00	340
SUBTOTAL			-	-	-	340
	.0%)	$\cdot  \cdot  \cdot  \cdot  \cdot$	-	-	1 -	20
TOTAL CONTRACT		· · · · · ·	-	-	-	360
	SPECTION & OVERHEAD	(6.0%)	-	<u> </u> -	] -	30
		$\cdot  \cdot  \cdot  \cdot  \cdot$	-	-	-	390
EQUIPMENT PROVI	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0)
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10. DESCRIPTION OF PROPOS	SED CONSTRUCTION					
Modification	s to existing facil	ity includin	a add	itional van	tilation	and
	rade projectile def					
	s and provide new s					* -
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II. REQUIREMENT: _	18.060 SF ADEQU	ATE:	Q SF	SUBSTAN	DARD:	Q SF
PROJECI:						
Upgrades an	existing small arms	range in su	pport	of the Rec	ruit Tra	inina
Center,	•	•	• •			•
REQUIREMENT:						
	properly configure	d facilities	to p	rovide smal	larms	
	recruits. Because					
=	ense Base Closure at					
	nd Recruit Training					
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	of NTC Orlando, the	e Recruit Ir	ainin	a will rela	cate to	this
	o adequate small arr					
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	project, training	facilitias	111 -	01 ha	ahla fa-	
	l arms range training					
	closure of NTC Orla					
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1. COMPONENT		2. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	
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3. INSTALLATION AND LO	DCATION	
NAVAL TRAININE	G CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE		. PROJECT NUMBER
SMALL ARMS RAI	ACE HECEVUE	P-591T
1. REQUIREMENT:		
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12. SUPPLEMENTAL	DATA	
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	D. "FACILITY PLANNING AND DESIGN GUIDE.")	OF MILITARY
HANDBOOK 119	U, FACILITY FLANNING AND DESIGN GOIDE. )	
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	ATUS: DATE DESIGN STARTED	10-02
	PERCENT COMPLETE AS OF JANUARY1993	
	DATE DESIGN 35% COMPLETE	
	DATE DESIGN COMPLETE	
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	STANDARD OF DEFINITIVE DESIGN:	YESNO_X
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	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIATIO	NS:	
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. COMPONENT	<del></del>				2. D	301 DATE
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NAVAL TRAINING					CDADE	
GREAT LAKES, IL			DRILL	. FIELD UP	GRAUE	
PROGRAM ELEMENT	B. CATEGORY CODE	7. PROJECT NUI	√BER	8. PI	POJECT COST (	<b>\$</b> 000)
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	9.	. COST ESTIMATE	S			<del></del>
	ITEM		U/M	QUANTITY	COST	(\$000)
DRILL FIELD UPO	GRADE		LS	_	1 -	300
			-	_	_	300
CONTINGENCY ( 5	.0%)		-	-	_	20
	COST		-	_	-	320
SUPERVISION, IN	ISPECTION & OVERHEAD	0 (6.0%)		-	-	15
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DESCRIPTION OF PROPO	SED CONSTRUCTION					
Repair the	existing south port					
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Repair the control of the sector of the sect	existing south port ion of pavement, an	d overlay the	enti:	re grinde:		1
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Repair the capable failed sect  REQUIREMENT:  PROJECT:  Upgrades an buildup.  REQUIREMENT	existing south portion of pavement, an AS REQUIRED  existing outdoor d	d overlay the	enti:	d to suppo	r. 	
Repair the capable failed sect  REQUIREMENT:  PROJECT:  Upgrades an buildup.  REQUIREMENT  Adequate dr	existing south portion of pavement, an AS REQUIRED  existing outdoor d  iiii field to accomm	d overlay the	enti:	d to suppo	ort recrui	ı S <b>0</b>
Repair the capable failed sectors.  REQUIREMENT:  PROJECT:  Upgrades an buildup.  REQUIREMENT  Adequate droof actions of	existing south portion of pavement, an AS REQUIRED  existing outdoor d  iiii field to accommoduthorized by Public	rill training	field gease ), Defe	d to support	ort recrui	is e in d
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(CONTINUED ON DD 1391C)

1. COMPONENT		Z. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	T   T   T   T   T   T   T   T   T   T
NAVY	The state of the s	03 NOV 93
3. INSTALLATION AND LE	OCATION	1 03 1101 33
NAVAL TRAINING	G CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE		. PROJECT NUMBER
DRILL FIELD UP	PGRADE	P-592T
12. SUPPLEMENTAL	· · · · · · · · · · · · · · · · · · ·	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
	O, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST	ATUS:	·
(A)	DATE DESIGN STARTED	<u>_10-93</u>
(B)	PERCENT COMPLETE AS OF JANUARY1993	0
(C)	DATE DESIGN 35% COMPLETE	<u>02-94</u>
(D)	DATE DESIGN COMPLETE	<u>. 06-94</u>
(E)	PERCENT COMPLETE AS OF SEPTEMBER992	
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(A)		YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
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	AL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
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B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	DED FROM OTHER
APPROPRIATION		
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1. COMPONENT		<u> </u>			2. D4	ATE
	FY 19 <sub>94</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY					0	3 NOV 93
3. INSTALLATION AND LOC		<del></del>	4. PROJE	CT TITLE		
NAVAL TRAINING	CENTER,		MESS	HALL MODER	NIZATION	
GREAT LAKES, IL			<u> </u>			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	<b>JBER</b>	8. PR	DJECT COST (#	000)
	<b>\</b>	1		Ì		
0805796N	722.10	P-5501			8,00	0
	9.	COST ESTIMATE	S			
	ITEM		U/M	QUANTITY	UNIT	COST
	115.04		U/M	QUANTITI	COST	(\$000)
MESS HALL MUDER	RN1ZATION		LS	-	-	12,720
SUPPORTING FACI	LITIES		-	-	-	760
UTILITIES			LS	-	-	( 300)
	ID ASBESTOS REMOVAL.		LS	-	_	(460)
SUBTOTAL			-	-	-	13,480
CONTINGENCY ( 5	.0%)		-	-	-	6Z <u>0</u>
TOTAL CONTRACT	cost		-	-	-	14,150
SUPERVISION, IN	ISPECTION & OVERHEAD	(6.0%)	-	-	-	<u>85</u> 0
			-	-	-	15,000
	ON FUNDING		-	-	-	- 7,000
TOTAL REQUEST.			-	-	-	8,000
EQUIPMENT PROVI	DED FROM OTHER APPR	OPRIATIONS .	-	-	(NON-ADD	( 0)
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# 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Replace deteriorated roofs, suspended ceilings, asphall and quarry tile floors and ceramic wall tiles, doors, windows; paint interior and exterior surfaces, remove asbestos and lead-based paint from interior  ${\tt ceitings};$  structural repairs and repair electrical, and fire protection systems and equipment, replace heating, ventilating and air conditioning systems, and demolition of one building.

#### 11. REQUIREMENT: AS\_REQUIRED

#### PROJECI:

Provides for the reactivation of the mess hall at the Recruit Training Command (RTC).

### REQUIREMENT:

Adequate and properly-configured mess hall facilities to provide feeding capacity for up to 11,018 recruits and apprentice trainees. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NIC Orlando and NIC San Diego will close and recruit training will relocate to this center.

### CURRENT STIUATION:

Upon closure of NTC Orlando and NTC San Diego, recruit training will relocate to this center. No adequate mess hall facilities exist to accommodate the relocation of the additional recruits. There are two mess halls located in RTC. The operating mess hall has a capacity of

(CONTINUED ON DD 1391C)

COMPONENT	<del></del>	2. DATE
	FY 1994 MILITARY CONSTRUCTION P	· · · · · · · · · · · · · · · · · · ·
NAVY	with the second of the second	03 NOV 93
INSTALLATION AND L	OCATION .	1 03 1107 93
NAVAL TRAININ	G CENTER, GREAT LAKES, ILLINOIS	
PROJECT TITLE		5. PROJECT NUMBER
MESS HALL MODERNIZATION  1. REQUIREMENT: (CONTINUED)		P-5501
	IUAILON: (CONTINUED)	
	onnel and cannot be expanded. The of n 1979, has a feeding capacity of 11,	
	of recruits and apprentice trainees f	
	significantly exceeds the capacity of	
	will extend mealtime periods and trai	
	try to maximize time during the eigh	
	the mess hall hinder this objective a	
	ime is lost to long non-productive wa	
	is in poor condition with preparation	• •
	maintenance problem. On the average	
	all are down for two days every week.	
	down, cold meals are served on paper	
	be kept open every day, year round, m	
	e cannot be done. Constant use of the	
	maintenance upgrades has created the ent and structure with the potential	
	equipment failure. A third mess hal	
	ss hall is located two and a half mil	
	ave the capacity to accommodate the r	
	e exists for feeding recruits other t	
mess hall		· ·
IMPACI_IE	NOI PROVIDED:	
	is project, mess hall facilities will	
	eing relocated. This station will no	ot be able to support the
	NTC Orlando and NTC San Diego.	
ADDILIONAL		
inis proje NIC G∴aat	ct is conjunctively funded by a FY199	32 MCON project P-550 at
SUPPLEMENTAL	DATA:	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORM	ME TO BART II DE MILITARY
	). "FACILITY PLANNING AND DESIGN GUIDE	
	The state of the s	• ,
(1) STA	TUS:	
(A)	DATE DESIGN STARTED	<u>10-9</u> 3
(B)	PERCENT COMPLETE AS OF JANUARY1993	<u>0</u>
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(CONTINUED ON DD 1391C)

(D) DATE DESIGN COMPLETE . . . . . . . . . . .

(E) PERCENT COMPLETE AS OF SEPTEMBER992 . . . . .

. <u>\_06-94</u>

COMPONENT		2. DATE
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STALLATION A	ND LUCATION	03 NOV 93
NAVAL TRAI	NING CENTER, GREAT LAKES, ILLINOIS	5. PROJECT NUMBER
		S. PROJECT NOMBER
MESS HALL	MODERNIZATION	P-550T
SUPPLEME	TAL DATA: (CONTINUED)	
(2)	BASIS:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X_
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(8
(4)	CONSTRUCTION START	<u>. 08-9</u> 4
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	·					307
I. COMPONENT		00107711071		LIFAT DAT	2. DA	TE
	FY 19 <sub>94</sub> MILITARY	CONSTRUCTIO	ON PRO	DECI DAI	ì	2 1101/ 02
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NAVAL TRAINING				LOR ENLIST	ED OHARIE	D.C.
GREAT LAKES, IL				ICATIONS	ED GOARTE	K 3
5. PRUGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM			JUCT COST (#0	)00)
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0805796N	721.11	P-5851			2,600	)
	9. (	COST ESTIMATE	S			
	ITEM		∪/м	QUANTITY	UNIT	COST (\$000)
BACHELOR ENLIST	ED QUARTERS MODIFICA	ATIONS	LS	-	-	2_320
SUBTOTAL			-	-	_	2,320
	.0%)		-	-	-	120
TOTAL CONTRACT	cost		-	_	_	2,440
	SPECTION & OVERHEAD		-	-		160
TOTAL REQUEST.			-	-	-	2,600
EUUIPMENT PROVI	DED FROM OTHER APPRO	PRIATIONS .	-	-	(NON-ADD	( 0
			1 1			
						_
10. DESCRIPTION OF PROPO						
	buildings; concrete					
•	and air conditionin	g additions	and mo	odernizatio	ons, relo	cate
existing wa	lls, and utilities.					
1. REQUIREMENT:	AS_REQUIRED					
PROJECI:					_	
	I Recruit Training C	enter bachel	or en	listed qua	rters for	
females.						
REQUIREMENT		4 4			£	
	d property-configure					
	Because of actions a	,				
	e and Realignment Ac				C 1026 9U	u
CURRENI_SIII	Ining will be relocated to the control of the contr	180 10 11112	८ चना । छ ।	•		
	e of NTC Orlando, re	ccuit traini	00 Wi	ll relocati	a to this	
	adequate facilities		•			ruits
	DI PROVIDED:	90131 10 <b>0</b> 0	, 5 011#1FU (			
	s project, housing f	acilities wi	li no	t be avails	able for	
	uits. This center w					re of
	because of a lack o				5.050	
				•		

I. COMPONENT			2. DATE
	j	FY 19 <u>94</u> MILITARY CONSTRUCTION PROJECT DATA	
NAVY			03 NOV 93
3. INSTALLATION	AND LOCA	ATION	
NAVAL TRAI	INING	CENTER, GREAT LAKES, ILLINOIS	ECT NUMBER
I. PROJECT TITLE		3, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,	ECT NOMBER
RACHELOR F	NI IST	ED QUARTERS MODIFICATIONS P-5	RFT
2. SUPPLEMEN			
A. ESTIMA	ATED D	ESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF	MILITARY
HANUBOOK	1190,	"FACILITY PLANNING AND DESIGN GUIDE.")	
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	(A)		
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	(C)		
	(D)	DATE DESIGN COMPLETE	
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	(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
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	(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B)	ALL OTHER DESIGN COSTS	
	(D)	TOTAL	
		IN-HOUSE	
	( )	TN-HOUSE	• • • • • • • • • • • • • • • • • • • •
(4)	CONS	TRUCTION START	<u>08-94</u>
			(MONTH AND YEAR)
		SSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED	FROM OTHER
APPROPRIA		:	
NONE	:		

1. COMPONENT			2.	DATE
	FY 19 <sub>94</sub> MILITAR	Y CONSTRUCTION PRO	DJECT DATA	05 NOV 02
NAVY   D. INSTALLATION AND LO	CATION /UIC:NOO210	4. PROJE	CT TITLE	05 NOV 93
NAVAL TRAINING		BACHE	LOR ENLISTED QUAR	TERS
GREAT LAKES, I	LLINOIS	RENOV	ATIONS	
. PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST	(\$000)
0805796N	721.11	P-588T	3, 7	700
		. COST ESTIMATES		<u> </u>
			THALL	1200

ITEM	11/04	~	UNIT	COST
	U/M	QUANTITY	cost	(\$000)
BACHELOR ENLISTED QUARTERS RENOVATIONS	SF	415,000	8.00	3.320
SUBTOTAL	-	-		3,320
CONTINGENCY ( 5.0%)	-	-	-	170
TOTAL CONTRACT COST	-	-	-	3,490
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-	-	210
TOTAL REQUEST	-	-	-	3,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	DDA-NCM)	( 0

### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovations to four buildings to include new finishes, replacement of built-in equipment and toilet accessories, tollet and shower repairs, roof repairs, mechanical and electrical repairs, and energy conservation upgrade.

### 11. REQUIREMENT: As Required.

#### PROJECT:

Provides renovations to bachelor enlisted quarters at the Recruit Training Center.

### REQUIREMENT:

Adequate housing in which to accommodate bachelor enlisted students and staff being transferred to this center from the Naval Training Center (NTC), Orlando, Florida. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this center. CURRENT SITUATION:

Existing barracks were shutdown several years ago because of diminished student load. They need minor repairs to make them suitable for use by personnel. Upon closure of Orlando, the Recruit Training Command will relocate to this center. No facilities exist to accommodate the relocation of the additional personnel.

1. COMPONENT		2. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT DAT	· <b>A</b>
NAVY		05 NOV 93
3. INSTALLATION AND	LOCATION	
NAVAL TRAINI	NG CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE		5. PROJECT NUMBER
BACHELOR ENL	ISTED QUARTERS RENOVATIONS	P-5881
1. REQUIREMENT	: (CONTINUED)	
IMEACI_LI	NOI PROVIDED:	
Without	this project, housing will not be available for th	ne relocated
recruits	. This center will not be able to support the clo	osure of Orlando
because o	of the lack of adequate housing facilities.	
12. SUPPLEMENTA	L DATA:	
	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	TI OF MILITARY
HANDBOOK 11	90, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) S	TATUS.	
_	A) DATE DESIGN STARTED	10-03
,	B) PERCENT COMPLETE AS OF JANUARY1993	
	C) DATE DESIGN 35% COMPLETE	
	D) DATE DESIGN COMPLETE	
	E) PERCENT COMPLETE AS OF SEPTEMBER992	
``	TO TENDENT COMPLETE AS OF SELFEMBERSSE	
(2) B	ASIS:	
()	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(6	B) WHERE DESIGN WAS MUST RECENTLY USED:	
	OTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
•	A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	3) ALL OTHER DESIGN COSTS	
	C) TOTAL	
	O) CONTRACT	
(1	E) IN-HOUSE	( <u>d</u> _/)
(4) C	ONSTRUCTION START	<u>08-94</u> (MONTH AND YEAR)
B. EQUIPMEN	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATI	ONS:	
NONE		

SMALL ARMS RANGE	00ST \$000) 3,600 2,530)
NAVY	0081 \$000) 3,600 2,530)
3. INSTALLATION AND LOCATION /UIC:NOO210	0081 \$000) 3,600 2,530)
NAVAL TRAINING CENTER,   GREAT LAKES, ILLINOIS   S. PROGRAM ELEMENT   6. CATEGORY CODE   7. PROJECT NUMBER   8. PROJECT COST (#0000)	3,600 2,530)
171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   4,600   171.50   P-515T   P-51	3,600 2,530)
O805796N	3,600 2,530)
ITEM	3,600 2,530)
ITEM	3,600 2,530)
U/M   QUANTITY   UNIT   COST	3,600 2,530)
SMALL ARMS RANGE	3,600 2,530)
BUILDING         SF       32,850       77.00       (         BUILT-IN EQUIPMENT         LS       -       -       -       (         SUPPORTING FACILITIES         -	2,530)
BUILT-IN EQUIPMENT	
BUILT-IN EQUIPMENT	1,070)
SUPPORTING FACILITIES.       - <td></td>	
UTILITIES, PAVING, AND SITE IMPROVEMENT LS ( DEMOLITION	530
SUBTOTAL	280)
SUBTOTAL	250 )
CONTINGENCY ( 5.0%)	4,130
TUTAL CONTRACT COST	210
	4,340
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)   -   -   -   -   -	26U
TOTAL REQUEST	4,600
EUUIPMENT PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD) (	0)
10. DESCRIPTION OF PROPOSED CONSTRUCTION  One-story building, concrete foundation and floor, masonry walls with baffles and special bullet trap, built-up roof over rigid insulation, firing range, classrooms, staging area, lockers, offices, weapon storage magazine, air conditioning, utilities, and demolition.	<b>)</b> .
11. REQUIREMENT:Q SF SUBSTANDARD:	_Q SF
PROJECI:	
Provides an indoor small arms range in support of the Naval Training	
Center,	
REQUIREMENT	
Adequate and properly-configured facilities to provide for weapons	
qualification training for all recruits. Because of actions authorized	
by Public Law 101-510, Defense Base Closure and Realignment Act of 1990,	•
NTC Orlando will close and recruit training will be relocated to this center.	
CURRENI_SITUATION:	
Upon closure of NTC Orlando, recruit training will relocate to this	
center. No adequate weapons qualification training facilities exist to	
accommodate the additional recruits.	
IMPACI_IE_NOI_PROVIDED:	
Without this project, training facilities will not be available for	
(CONTINUED ON DD	

1. COMPONENT	<del></del>		2. DATE
, com one	FY 1994 MILITARY CONSTRUCTION PROJECT DA	1	z. Daic
NAVY	FT 1894 MILITARY CONSTRUCTION PROJECT DA	\\\	03 NOV 93
3. INSTALLATION AND L	DCATION		03 1404 83
NAVAL TRAINING	CENTER, GREAT LAKES, ILLINOIS		
4. PROJECT TITLE		5. PROJEC	T NUMBER
SMALL ARMS RAM		P-51	51
1. REQUIREMENT:		_	
	NOT PROVIDED: (CONTINUED)		
	apons qualification training. This center wil		
	e closure of NIC Orlando, because of a lack of	adequat	0
training t	acilities.		
12. SUPPLEMENTAL	DATA		
12. SOLLEEMENTAL	DATA		
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	11 OF N	MILITARY
· =	D. "FACILITY PLANNING AND DESIGN GUIDE.")	-	
	ATUS:		
(A)			
(B)	PERCENT COMPLETE AS OF JANUARY1993		
(C)			
(D)			
(E)	PERCENT COMPLETE AS OF SEPTEMBER992		· · <u></u> _
(2) BAS	210		
(2) BAS	SIS: STANDARD OR DEFINITIVE DESIGN:		YESNO_X
(B)			1E3110_A_
,,,,	THERE DEDICH THE HOST RECEIVED TOOLD.		
(3) 101	AL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
(A)			
(B)			
(C)			
(0)			
(E)			(46)
(4) CON	ISTRUCTION START		
		(M	ONTH AND YEAR)
D FOLLEDWENT			
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROJECT.	NIDED FR	OW CHEK
	N5 :		
NONE			•

1. COMPONENT					2. DA	TE SUI
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DECT DATA	A	
NAVY	<del></del>		• • • •	- · <u> · · · · · · · · · · · · · · · ·</u>		3 NOV 93
3. INSTALLATION AND LOCA	TION /UIC:N00210	······································	4. PROJE	CT TITLE		
NAVAL TRAINING C			LELECT	RONIC TECH	NICIAN	
GREAT LAKES, ILL			TRAIN	ING BUILDI	NG	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI		8. PRC	JECT COST (SC	000)
	•					
0805796N	171.20	P-5751			<u>85</u> 0	)
ļ	9. (	COST ESTIMATE	S		<del>,</del>	<del></del>
	ITEM		U/M	QUANTITY	COST	(\$000)
ELECTONIC TECHNI	CIAN TRAINING BUILD	ING	SF	111,970	-	590
BUILDING REHAB	BILITATION		SF	108,370	5.00	( 540)
	BILITATION		SF	3,600	13.00	( 50)
SUPPORTING FACIL	ITTES		-	<del>-</del>	-	170
DEMOLITION			LS	_	-	(170)
SUBTOTAL			j - j	-	-	760
CONTINGENCY ( 5.			-	-	-	40
	OST		-	-	-	800
· ·	SPECTION & OVERHEAD	(6.0%)	-	_	_	50
TOTAL REQUEST			-	-	- 455	850
EQUIPMENT PROVID	DED FROM OTHER APPRO	PRIALIUNS .	-	_	(NON-ADD	) ( ())
repairing fl	two buildings, mod oors, and ceilings, erior and exterior,	replacing	interi	or and ext	erior doo	rs,
11 PEOLLIPEMENT.	111.970 SF ADEQU		0.65	CURCTAN		OSF
PROJECI:	TILETU SF AUEUU	MIC	u ər	SUBSIAN		u ər
1	applied instruction	huilding				
REQUIREMENT:						
1	properly configure	d facilitie:	s for	the Electr	onic Tech	nician
•	schools, which pro-					
Because of a	ctions authorized b	y Public Lav	w 101-	510, Defen	se Base C	losure
· ·	ent Act of 1990, NT		ill cl	ose and the	e ET scho	0 1
1	e to this activity.					
CURRENI SLIU						
<b>S</b>	of NTC Orlando, the					
the addition	o adequate faciliti	es exist to	a c c onw	modate the	relocatio	on or
IMPACI LE NO						
	project, training	facilities v	will n	ot be avai	lable for	ETA
	training. This sta					
1	•				. •	
1						
				(CON	TINUED ON	DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
3. INSTALLATION A	ND LOCATION	
_NAVAL TRAIL	NING CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE	5. PRO	JECT NUMBER
ELECTRONIC	TECHNICIAN TRAINING BUILDING P-	57 <u>51</u>
1. REQUIREME	NT: (CONTINUED)	
IMPACI	<u> LE NOI PROVIDED</u> : (CONTINUED)	
closure	of NTC Orlando.	
12. SUPPLEMEN	TAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF	MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	10.00
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
(2)	BAS!S:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	163
	(B) WHERE DESIGN WAS MUST RECENTED USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
, ,	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	<u>_12-94</u>
		(MONTH AND YEAR)
B. EQUIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED	FROM OTHER
APPROPRIA	TIONS:	
NONE		
		•

1. COMPONENT				2. DATE
FY 19 <sub>95</sub> MILITARY CONSTRUC	TION PR	ROJECT (	ATAC	
NAVY				
3. INSTALLATION AND LOCATION /UIC: NOO210	4. PRO.	JECT TITLE		
NAVAL TRAINING CENTER,	RADI	AC CALIE	BRATION	
GREAT LAKES, ILLINOIS  5. PROGRAM ELEMENT   6. CATEGORY CODE   7. PROJECT N		NING FAC		
5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT N	IUMBER	1	PROJECT CO	ST (\$000)
0005 7000				
0805796N 171.20 P-576 9. COST ESTIMA				317
J. COST ESTIMA	152	<del></del>		1 0001
ITEM	∪/м	QUANTI	ITY COS	1
RADIAC CALIBRATION TRAINING FACILITY	. SF	4.8	10 -	255
RADIAC CALIBRATION RANGE	. , .	1	60 120.	
BUILDING REHABILITATIONS		4.0		
RADIAC LABORATORY	. SF	1 '	50 115.	
DRILL FIELD UPGRADE			_	( 150
SUPPORTING FACILITIES	.   -	-	_	30
UTILITIES, PAVING, AND SITE IMPROVEMENT	. LS	-	-	(30
SUBTOTAL		_	_	285
CONTINGENCY ( 5.0%)		-	-	10
TUTAL CONTRACT COST	.   -	-	-	295
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) .		-	-	22
TOTAL REQUEST		-	-	317
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	.   -	-	(NON-)	ADD ( O
			1	
			l	
10. DESCRIPTION OF PROPOSED CONSTRUCTION		L		
Single-story, reinforced concrete mesonry	Ku i Lali	20 204	intion ch	ialdina
enclosure, reinforced concrete masonry	loor el	abe pr	otective i	hoothe
air conditioning, fire protection system,	and ut	ilities	· rehabil	ilate two
buildings, painting interior and exterior	walls	and ut	ilities s	vstems
upgrades.	,	J., J		, 5 ( 05
! 				
1.1. REQUIREMENT:4_810 SF ADEQUATE:	Q SF	SUBS	STANDARD:	o sr
PROJECI:				
Constructs a radiac calibration training	facilit	у.		
REQUIREMENI:				
Adequate and properly-configured facility	to pro	vide Ra	diac Calil	bration
training for the Electronic Technician (E				
Torpedoman A (TM A) school. Because of a	ctions	authoria	zed by Pul	blic Law
101-510, Defense Base Closure and Realign	nent Ac	t of 199	90, the Na	aval
Training Center, Orlando, Florida, will c	iose an	d the Ra	adiac Cal	ibration
training facility will be relocated to the	is cent	er.		
CURRENI SITUATION:	_		:	
Upon closure of NTC Orlando, the Radiac Co TM A school will relocate to this center.	t Broile ' IA	ion tra	ining taci	ility and
to accommodate the relocation of these ful	DB ON	equate	raciittés	s exist
IMPACI_IF NOI PROVIDED:	octions	•		
Without this project, adequate facilities	will -	01 he =	و ما همانه و	10
	WILL D	O F D B 3 V		10
		"	CONTINUED	ON DD 1391C)
			JUIL LINGED	014 00 139101

DD , FORM 1391 S/N 0102-LF-001-3910

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	TA
NAVY		
3. INSTALLATION AN	D LOCATION	
		:
A. PROJECT TITLE	ING CENTER, GREAT LAKES, ILLINOIS	5. PROJECT NUMBER
a. PROJECT TITLE		3, 7 Kosee C Norsee
DADIAC CALL	DDATION TRAINING FACILITY	P-5761
	BRATION TRAINING FACILITY IT: (CONTINUED)	P-5/61
	LE_NOI_PROVIDED: (CONTINUED)	
	date the relocating school. This center will not	he able to
	the closure of NTC Orlando.	
12. SUPPLEMENT	AL DATA:	
	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 1	190, "FACILITY PLANNING AND DESIGN GUIDE.")	
· ·	STATUS:	10-03
	(A) DATE DESIGN STARTED	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	CD/ DATE DESIGN COMMEETE	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u></u> )
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	· · · · · · · · · · · · · · · · · · ·
(4)	CONSTRUCTION START	∩2- <b>9</b> 5
1	CONSTRUCTION START	(MONTH AND YEAR)
B. EQUIPME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PRO	VIDED FROM OTHER
APPROPRIAT	IONS:	
NONE		
İ		
		·
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1		
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	-					12. [	ATE	<u> </u>
I. COMPONENT	FY 1995 MILITAR	V CONSTRUCTION	ON DD	O IECT	DAT	1		
NAVV	LI 19 30 MILLIAN	T CONSTRUCTO	DIN FR	OJECI	UAI		03 NOV 93	
NAVY	CATION ALLC NOCES		4. PROJ	ECT TITLE			03 NOV 83	
NAVAL TRAINING			ADDII	IED INC	TRUC	TION BUT	LDING	
GREAT LAKES. I	· - ·	'	, A, , , , ,	10 1113	i koc		CD	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	ABER		8. PRC	JECT COST (	\$000)	
0805796N	171.20	P-5781				9,98	an.	
000079014	<del>~</del>	9. COST ESTIMATE	S		L			
		<u>., .</u>	1			UNIT	cost	
	ITEM		U/M	QUAN	TITY	COST	(\$000)	
APPLIED INSTRU	CTION BUILDING		SF	56,	200	142.00	7.9	80
-	ILITIES		-	"-	200	-	1	80
	TILITIES		LS	_		-		00)
	TILITIES		LS	-		1 -		00)
	IMPROVEMENT, AND D		LS			-	(5	80)
			-	-		-	8,9	
	5.0%)		-	-		-	4	
	COST		1 -	-		_	9,4	
SUPERVISION, II	NSPECTION & OVERHEA	AD ( 6.0%)	-	-		-	5	20
			1 -	-		-	9,9	80
	IDED FROM OTHER APP	PROPRIATIONS .	-	_		(NON-ADI	o (	0)
frame and w concrete ma concrete de protection	OSED CONSTRUCTION  reinforced concre yall system archite isonry unit walls i ick, heating, venti system, provisions exterior utilities	cturally compa n the laborato lating, and a for anti-intr	etible ory, s ir con rusion	with ingle dition	adja ply ing, m, m	cent bui roof sys fire echanica	lding; tem on	
	site improvements,	•			, 01			
PROJECI: Provides a REQUIREMENJ Adequate an	56.200 SF ADE training facility.  d properly configued training school. Defense Base Clo	red facilities Because of a	s to p	rovide s auth	Tori oriz	pedoman i ed by Pu		SF

1. COMPONENT			Z. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DA	ATA	
NAVY			03 NOV 93
3. INSTALLATION AL	DLOCATION		1 00
			:
NAVAL TRAIN	IING CENTER, GREAT LAKES, ILLINOIS		
4. PROJECT TITLE		5. PROJE	CT NUMBER
APPLIED INS	STRUCTION BUILDING	P-5	781
	NT: (CONTINUED)	<u> </u>	
	LE_NO_I_PROVIDED:		
	this project, training facilities will not be av	ailable	for TM
	ining. This center will not be able to support t		
	ando without these training facilities.		
2. SUPPLEMEN	AL DATA:		
A. ESTIMA	ED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PAR	T II OF	MILITARY
	190, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1)	STATUS:		
	(A) DATE DESIGN STARTED		<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994		
	(C) DATE DESIGN 35% COMPLETE		
	(D) DATE DESIGN COMPLETE		
	(E) PERCENT COMPLETE AS OF SEPTEMBER993		
(2)	BASIS:		
	(A) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:		
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS		(538)
	(B) ALL OTHER DESIGN COSTS		(360)
	(C) TOTAL		
	(D) CONTRACT		i i
	(E) IN-HOUSE		<del>-</del> -
(4)	CONSTRUCTION START		04-95
			MONTH AND YEAR)
B. EQUIPME	NT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PR	OVIDED F	ROM OTHER
APPRUPRIA	IUNS:		
NONE			
			ļ
			ŀ
			1

BUILDING - FREEZER       SF       22,320       124.00       (2,770         LOADING DOCK       SF       2,000       39.00       (80         CHILLER       SF       6,590       124.00       (820         OFFICE AREA       SF       530       112.00       (60         SUPPORTING FACILITIES       -       -       -       -         UTHITIES, SITE IMPROVEMENT AND DEMOLITION       LS       -       -       (550         SUBIOTAL       -       -       -       -       4,280         CONTINGENCY (5.0%)       -       -       -       -       -       2210         TOTAL CONTRACT COST       - </th <th>1. COMPONENT</th> <th></th> <th></th> <th></th> <th></th> <th>2. D</th> <th>ATE 304</th>	1. COMPONENT					2. D	ATE 304
THISTALIATION AND LOCATION JULC:NOOZTO  NAVAL TRAINING CENTER.  OREAT LAKES, TILLINOIS  PEROMAM ELEMENT   6. CATEGORY CODE   7. PROJECT NUMBER   8. PROJECT COST (6000)    O805796N   431,10   P-580T   4,770    ITEM   UM   QUANTITY   COST (6000)    UOLD STORAGE WAREHOUSE   SF   31,440   -   3,731    BUILDING - FREEZER   SF   22,320   124,00   (2,771    BUILDING FREEZER   SF   22,320   124,00   (2,771    BUILDING FREEZER   SF   2,000   39,00   (6. 16. 16. 16. 16. 16. 16. 16. 16. 16. 1		FY 1995 MILITAR	Y CONSTRUCTI	ON PR	OJECT DAT	A	
NAVAL TRAINING CENTER. CREAT LAKES, ILLINDIS  1. PROGRAM ELMENT  0. COST COST COST COST COST COST COST COST	NAVY						3 NOV 93
GREAT LAKES, ILL INDIS PROGRAM ELEMENT  0806796N  431.10  P-580T  1TEM  UM QUANTITY COST (5900)  CULD STORAGE WAREHOUSE  ITEM  UM QUANTITY COST (5900)  CULD STORAGE WAREHOUSE  SF 31.440  SF 22.320  124.00  2.771  BUILDING - FREEZER  SF 22.320  124.00  6.771  COST (6900)  CULD STORAGE WAREHOUSE  SF 2.000  SP 20.00  GROWN SF 2.000  GR	3. INSTALLATION AND LOC	ATION /UIC:N00210		4. PROJE	CT TITLE		
S. PROGRAM ELEMENT   S. CATEGORY CODE   T. PROJECT NUMBER   S. PROJECT COST (\$1000)	NAVAL TRAINING	CENTER,		COLD	STORAGE WA	REHOUSE	
Second   1900   P-5801   1900   190							
ITEM	5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRC	JECT COST (\$	000)
ITEM							
ITEM UIM QUANTITY COST (5000)  COLD STORAGE WAREHOUSE	0805796N			_		4,77	0
COLD STORAGE WAREHOUSE . SF 31,440 - 3.731 BUILDING - FREEZER . SF 22,320 124,00 (2.771 LOADING DUCK . SF 2,000 39.00 (81 CHILLER . SF 6.590 124,00 (82) OFFICE AREA . SF 6.590 124,00 (82) OFFICE AREA . SF 6.590 124,00 (82) OFFICE AREA . SF 6.590 124,00 (82) OFFICE AREA . SF 6.590 124,00 (82) UTHITIES . STE IMPROVEMENT AND DEMOLITION LS (_55) SURIOTAL (_55) SURIOTAL			. COST ESTIMATE	S			T
BUILDING FREEZER SF 22,320 124,00 (2.77* LOADING DOCK SF 2,000 39.00 (8) CHILLER SF 6,590 124.00 (82) OFFICE AREA. SF 530 112.00 (6) SUPPORTING FACILITIES. SF 530 112.00 (6) CHILLER SITE IMPROVEMENT AND DEMOLITION LS (55) SUBTIOTAL CONTINGENCY (5,0%)				U/M	QUANTITY	_	
LOADING DUCK	COLD STORAGE WA	AREHOUSE		SF	31,440	-	3,730
CHILLER. SF 6.590 124.00 ( 82: OFFICE AREA. SF 530 112.00 ( 65: SUPPORTING FACILITIES.				SF	22,320	124.∩0	( 2,770
OFFICE AREA.  SUPPORTING FACILITIES.  UTILITIES, SITE IMPROVEMENT AND DEMOLITION . US				SF	2,000	39.00	( 80
SUPPORTING FACILITIES				SF	6,590	124.00	( 820
UTILITIES, SITE IMPROVEMENT AND DEMOLITION. LS SURIOTAL	OFFICE AREA.			SF	530	112.00	( 60
SURIOIAL  CONTINCENCY (5.0%)	SUPPORTING FACT	LITIES		-	-	-	550
CONTINGENCY (5.0%)	UTILITIES, SI	TE IMPROVEMENT AND	DEMOLITION .	LS	-	-	(550
CONTINGENCY (5.0%)	SUBTOTAL			-	_	-	4,280
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%) 4.490   SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	CONTINGENCY ( 5	5.0%)		] - ]	_	-	210
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	TOTAL CONTRACT	COST		-	-	_	4,490
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Cold storage building of permanent construction, freezer area, chilled area, staging area, charging area, office area, lab, toilet, charging area, wire-guided storage and retrieval system; demolition of one cold storage building.  11. RECOUREMENT:					-	-	280
10. DESCRIPTION OF PROPOSED CONSTRUCTION  Cold storage building of permanent construction, freezer area, chilled area, staging area, charging area, office area, lab, toilet, changing area; wire-guided storage and retrieval system; demolition of one cold storage building.  11. REQUIREMENT: 31.440 SF ADEQUATE: Q SF SURSTANDARD: Q SF PROJECT:  Provides a cold storage warehouse.  REQUIREMENT:  Adequate cold storage space to support the personnel being transferred to Great takes from Navel Training Center (NIC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command and Service School Command will relocate to this center.  CURRENT SITUATION: The existing cold storage warehouse is located in a galley which will be reactivated to a-commodate the recruits being transferred to Great Lakes from NTC Orlando. When the galley is reactivated, this space will no longer be available for cold storage. No other facilities exist which can accommodate the relocation of the cold storage area.  IMPACI IF NOT PROVIDED:	TOTAL REQUEST.			-	-	-	4,770
Cold storage building of permanent construction, freezer area, chilled area, staging area, charging area, office area, lab, toilet, changing area; wire-guided storage and retrieval system; demolition of one cold storage building.  11. REQUIREMENT:31.440 SF					-	(NON-ADD	( 0
PROJECT: Provides a cold storage warehouse. REQUIREMENT: Adequate cold storage space to support the personnel being transferred to Great Lakes from Naval Training Center (NTC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command and Service School Command will relocate to this center. CURRENT SITUATION: The existing cold storage warehouse is located in a galley which will be reactivated to a commodate the recruits being transferred to Great Lakes from NTC Orlando. When the galley is reactivated, this space will no longer be available for cold storage. No other facilities exist which can accommodate the relocation of the cold storage area.  LMPACT IF NOT PROVIDED:	Cold storag area, stagi area; wire-	e building of perming area, charging of guided storage and	area, office a	erea,	lab, toilet	l, changi	n g
PROJECT: Provides a cold storage warehouse. REQUIREMENT: Adequate cold storage space to support the personnel being transferred to Great Lakes from Naval Training Center (NTC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command and Service School Command will relocate to this center. CURRENT SITUATION: The existing cold storage warehouse is located in a galley which will be reactivated to a commodate the recruits being transferred to Great Lakes from NTC Orlando. When the galley is reactivated, this space will no longer be available for cold storage. No other facilities exist which can accommodate the relocation of the cold storage area.  LMPACT IF NOT PROVIDED:	11. REQUIREMENT:	31.440 SF ADE	OUATE:	0 SF	SURSTAN		
REQUIREMENT:  Adequate cold storage space to support the personnel being transferred to Great Lakes from Naval Training Center (NTC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command and Service School Command will relocate to this center.  CURRENT SITUATION:  The existing cold storage warehouse is located in a galley which will be reactivated to ancommodate the recruits being transferred to Great Lakes from NTC Orlando. When the galley is reactivated, this space will no longer be available for cold storage. No other facilities exist which can accommodate the relocation of the cold storage area.  IMPACT IF NOT PROVIDED:	PROJECI:			_u sr	SUESTAN	UARU:	u 5
	Adequate co Great Lakes authorized I Act of 1990 Service Scho CURRENT SITE The existing reactivated from NTC Ori longer be averaged LMPACT IF NO	Id storage space to from Naval Training by Public Law 101-1, NTC Orlando will report Command will report to a commodate the lando. When the grailable for cold state the rejocation of PROVIDED:	ng Center (NTC 510, Defense E close and the elocate to thi ehouse is loca e recruits bei elley is react storage. No co	C) Original Control Co	ando. Beca losure and uit Trainin ter. In a galley ansferred to d, this spa facilities ge area.	which will or Great lice will rexist wh	ctions ent d and li be akes no

. COMPONENT		2. DATE
*14.1/1/	FY 19 <sub>95</sub> MILITARY CONSTRUCTION PROJE	•
NAVY INSTALLATION	AND LOCATION	03 NOV 93
NAVAL TRAI	INING CENTER, GREAT LAKES, ILLINOIS	
PROJECT TITLE	THE CENTER, GREAT CARES, TELTHOTS	5. PROJECT NUMBER
COLD STORA	AGE WAREHOUSE	P-5801
	ENT (CONTINUED)	
	_LE_NOI_PROVIDED: (CONTINUED)	
	torage space from the galley. The galley will	I not be available for
	vation as planned, and this center will not b	
	e of NTC Orlando.	• •
2. SUPPLEMEN	NINL DATA:	
A	ATER RECIEN RATA (PROJECT RECIENT CONFORMS T	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS T 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u>_02-94</u>
	(D) DATE DESIGN COMPLETE	<u>_10-94</u>
	(E) PERCENT COMPLETE AS OF SEPTEMBER993 .	
(3)	PAC LC	
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	YESNO_X
(2)		
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	( <u>48</u> )
(4)	CONSTRUCTION START	
		(MONTH AND YEAR
	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL I	BE PROVIDED FROM OTHER
APPROPRIA	· · ·	
NONE		

1. COMPONENT			_		2. DA	TE
ļ	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY	<del></del>					
	CATION /UIC:NO0210		4. PROJE	CT TILE		
NAVAL TRAINING	CENTER,		TRAIN	IING BUILDI	NG	
GREAT LAKES, I			RENOV	ATIONS		
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	ABER .	8. PRO	DECT COST (60	00)
0805796N	171.20	P-5811			3,270	)
		9. COST ESTIMATE	<u>s</u>		· · · · · · · · · · · · · · · · · · ·	
	ITEM		U/M	QUANTITY	COST	(\$000)
	ING RENOVATIONS		SF	27,360	92.00	2,520
SUPPORTING FAC	ILITIES		-	_	-	410
UTILITIES, P	AVING, AND SITE IMP	PROVEMENT	LS	-	-	( 250
				-	-	(160
SUBTOTAL			-	-	-	2,930
	5.0%)		-	-	-	150
	cost		-	-	-	3,080
	NSPECTION & OVERHEA		] -	-	-	190
			-	-	-	3.270
EUUIPMENI PROV	IDED FROM OTHER APP	PROPRIATIONS .	-	-	(NON-ADD)	( 0
windows and	OSED CONSTRUCTION Impolition and renov I frames, replace t					and
PROJECT: Renovates be REQUIREMENT Adequate and building for Training (I actions autorations for CURRENT SITUPON closur training will accommodate IMPACT IF No Without this	nd properly-configur. Jobs Oriented Ba T), and Navy Leade horized by Public Act of 1990, NTC: inctions will be re	space for seared facilities sic Skills Tranship Training Law 101-510, DOT and on and NT located to this center. No the additional	men ar to pr Ining (NAVL efense C San s cent go, th adequa	rovide a tr (JOBS), Ir (EAD). Bec Base Clos Diego will ter. ne JOBS/IT/ ate facility sonnel.	for training astructor cause of sure and close and locate and loca	ng.
30537117NAV	LEAD IT STINING. IN	is Station wil	i not			
				(CON1	INUED ON	DD 1391C)

I. COMPONENT	$\neg \neg$			2. DATE
	- 1	FY 1995 MILITARY CONSTRUCTION PROJECT	CT DAT	TA
NAVY		<del></del>		
B. INSTALLATION	AND LO	ATION		
NAVAL TRAI	NING	CENTER, GREAT LAKES, ILLINOIS		5. PROJECT NUMBER
I. PROJECT TITLE				5. PROJECT NUMBER
	<b></b>			5 5047
		ING RENOVATIONS		P-581T
		(CONTINUED) OI PROVIGED: (CONTINUED)		
		NIC Orlando and NIC San Diego.		
		The or tando did not out brogo.		
2. SUPPLEMEN	11 AL	DATA:		
				05 444 . 745 .
		DESIGN DATA: (PROJECT DESIGN CONFORMS TO	PARI	II OF MILITARY
HANDROOK	1190	, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1)	STA	ruc.		
(1)		DATE DESIGN STARTED		<u>_10-93</u>
		PERCENT COMPLETE AS OF JANUARY1994		
		DATE DESIGN 35% COMPLETE		
	(D)	DATE DESIGN COMPLETE		<u>_10-94</u>
(2)	BAS			
		STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
(3)	tot	AL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
(3)	(A)	PRODUCTION OF PLANS AND SPECIFICATIONS		
	(B)	ALL OTHER DESIGN COSTS		
	(C)	TOTAL		
	(0)	CONTRACT		
	(E)	IN-HOUSE		(33)
(4)	CON	STRUCTION START		
				(MONTH AND YEAR)
0 50000	4E NIT	ASSOCIATED WITH THIS PROJECT WHICH WILL E		VIDED EROM OTHER
APPROPRIA	_		SE PRU	VIDED FROM DINER
NONE		<b>.</b>		
HONE				

FY 19 95 MILITARY CONSTRUC		OJECT DAT		
NAVY	1. 555.4			
INSTALLATION AND LOCATION /UIC:NOO210		ECT TITLE	10	4 FEB 94
NAVAL TRAINING CENTER,	J	LOR ENLIST	ED OLIABIE	DC
GREAT LAKES, ILLINOIS		ATION	ED GOARTE	K S
PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT			DJECT COST (\$0	000)
0805796N 721.11 P-582			10,420	<u> </u>
9. COST ESTIMA	TES		·•	
ITEM	U/M	QUANTITY	COST	(\$000)
BACHELOR ENLISTED QUARTERS RENOVATION	. SF	312,000	30.00	<u>_9.360</u>
SUBTOTAL	·   -	-	i -	9,360
CONTINGENCY ( 5.0%)	·   -	-	-	470
TOTAL CONTRACT COST		_	_ ]	9,830 590
TOTAL REQUEST	·   -	_	_	10.420
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	:   _	_	(NON-ADD	( 0
			1	,
DESCRIPTION OF PROPOSED CONSTRUCTION  Renovations to existing building to inclubuilt-in equipment and toilet accessories roof repairs, mechanical and electrical rupgrade.	, toile	t and showe	er repairs	i ,
. REQUIREMENT:Q PN ADEQUATE: PROJECT:			<del></del>	<del></del>
Renovates a bachelor entisted quarters at REQUIREMENI:  Adequate housing in which to accommodate staff being transferred to this center fr Orlando. Because of actions authorized bease Closure and Realignment Act of 1990, Recruit Training Command will relocate to CURRENI SITUATION:  Existing barracks have deficiencies makin for housing. Upon closure of NTC Orlando will relocate to this center. No facilit relocation of the additional personnel.  IMPACI IF NOT PROVIDED:  Without this project, bachelor enlisted quarters at the second secon	bachelor om Naval y Public NTC Or I this ce g portic , the Re ies exis	r enlisted I Training c Law 101-E Iando will enter.  ons of them ecruit Traist to accom	students Center (N 510, Defer close and n unsuitab ning Comm	and ITC) ise the le and e
		(CONT	INUFD ON	DD_1391C)

1. COMPONENT		2. DATE
ĺ	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>A</b>
NAVY	<del></del>	04 FEB 94
3. INSTALLATION AND LO	DCATION	
NAVAL TO A LALLAG	CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE	CENTER, GREAT LAKES, TEETHOTS	5. PROJECT NUMBER
BACHELOR ENLIS	STED QUARTERS RENOVATION	P-582T
11. REQUIREMENT:	(CONTINUED)	
IMPACI_LE	NOI PROVIDED: (CONTINUED)	
for studen	ts and staff being relocated. This center will	not be able to
	e closure of Orlando because of a lack of adequa	
facilities	·	, and the second
	•	
12. SUPPLEMENTAL	DATA	
12. SUI PLEMENTAL	DATA:	
	DECION DATA (DDOIEGE DECION CONFORMS TO DART	LL OF MILITARY
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	IT UP MILITARY
HANDBOOK 1190	D. "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) STA		
	DATE DESIGN STARTED	
(B)	PERCENT COMPLETE AS OF JANUARY1994	30
	DATE DESIGN 35% COMPLETE	
(D)		
(0)	BANE BEOTON COMMERCE,	
(2) BAS	SIS:	
	· <del>-</del>	YESNO_X
	STANDARD OR DEFINITIVE DESIGN:	1E5NU_A
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
. (3) 101	(AL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A)		
(8)	ALL OTHER DESIGN COSTS	( <u>363</u> )
(C)	TOTAL	<u>902</u>
(D)		
(E)		
, ,		
: (4) CON	ISTRUCTION START	02-95
147 601	STRUCTION START	(MONTH AND YEAR)
		(MONTH AND TEAK)
		. D.C.D. C.D.O.L. O.T.U.C.D.
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM DIHER
APPROPRIATIO!	<b>NS</b> :	i
NONE		
1		
		1
•		

1. COMPONENT				·	2. DA	TE.
]	FY 19 <sub>95</sub> MILITA	RY CONSTRUCTION	ON PRO	DJECT DATA	A	
NAVY					0	3 NOV 93
3. INSTALLATION AND LOCA				CT TITLE		
NAVAL TRAINING (				AN TRAININ	G BUILDIN	G
GREAT LAKES, ILL	INDIS	7. PROJECT NUM		ILITATION PRO	JECT COST (6)	200)
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NOR	MBEK	8. PRO	DECT COST (S)	, , , , , , , , , , , , , , , , , , ,
0005 7061		0.5077			1.44	2
0805796N	171.10	P-5871	<u> </u>		141	J
		S. COUT COTHUNATE	<del>-</del> - 1		TINU	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
FIREMAN TRAINING	BUILDING REHABI	LITATION	SF	9,450	13.00	120
			-	-	-	120
	0%)		-	_	_	10
TOTAL CONTRACT O	:OST		-	-	_	130
SUPERVISION, INS	SPECTION & OVERHE	AD ( 6.0%)	-	-	-	10
			-	_	-	140
EQUIPMENT PROVIC	ED FROM OTHER AP	PROPRIATIONS .	-	-	(NON-ADD	( 0)
			] ]		ļ	
			1 1			
			1 1			9
			1 1			
10. DESCRIPTION OF PROPOS	ED CONSTRUCTION			<del></del>	L	
Rehabilitat	e existing lavat	ories including	n reni	acement of	toilets	and
	ing, and new plu		-			
11. REQUIREMENT: _	<u>9.450</u> SF AD	EQUATE:	Q SF	SUBSTAN	IDARD:	<u>0</u> SF
PROJECT:			_			
	or construction	rehabilitation	of an	existing I	building.	
REQUIREMENI:				0		
•	ility for the Fi					
	d student load m					
	ctions authorize	a by Public Lav	v 101-	DIU, Deten:	se pase c	102 UL 8
	ent Act of 1990.					
CURRENI SLIU						160
_	ility requires m	OUITICATIONS 10	p adeq	четету ассо	e i is to commo	1 N <del>0</del>
	udent loading.					
IMPACI_IE_NO		na faoilithe :		ot ha sust	labla \$	
	project, traini ning. This stat	•				e 11 r A
	ning, inis stat do and NTC San D		a 0 1 6	to suppor	t IN # CIO	3018
OF NIC OTTAIN	ao ana mic san D	ι <del>σ</del> ყυ.				
				(CON	TINUED ON	DD 1391C)

I. COMPONENT	T			2. DATE
	Ì	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A	
NAVY	i i			03 NOV 93
3. INSTALLATION A	ND LO	CATION		00 110
NAVAL TRAIN	NING	CENTER, GREAT LAKES, ILLINOIS		
4. PROJECT TITLE	11110	OLATER, GREAT EARLS, TEETHOTS	5. PROJE	CT NUMBER
E I DEMAN TO	A 1 M 1 I	NG BUILDING REHABILITATION	P-58	7 7
12. SUPPLEMEN			, ,,	
72. 3011 EEMEN	, ~_			
A ESTIMA	TEN	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	ne	MILITARY
		, "FACILITY PLANNING AND DESIGN GUIDE.")	11 01	MILITARI
HANDBOOK	1 190	, FACILITY FLANNING AND DESIGN GOIDE. /		
(1)	CIA	THE.		
		DATE DESIGN STARTED		10-02
		PERCENT COMPLETE AS OF JANUARY1994		
		DATE DESIGN 35% COMPLETE		
		DATE DESIGN COMPLETE		
	(E)	PERCENT COMPLETE AS OF SEPTEMBER993	• •	· · · •————
(2)	0.40			
(2)	BAS	• •		VEC NOV
		STANDARD OR DEFINITIVE DESIGN:		YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
(2)	701	AL COCT (C) (A) (D) OD (D) ( (E)		(+000)
(3)		AL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
	(A)			
	(B)			
	(E)	TOTAL		
	(D)			
	(E)	IN-HOUSE	• •	(
(4)	CON	CIRLICITADI CTART		0.4.05
(4)	CUN	STRUCTION START		<u>U4-95</u> MUNTH AND YEAR)
			· ·	MUNIH AND TEAR
D COLLIDAT	ENIT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	.nen e	BOM OTHER
APPROFRIAT			יטבט ר	RUM UTHER
NONE	אטיי	<b>5</b> :		
NUNE				
				'

I. COMPONENT						2. DA	TE	
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT	DATA			
NAVY	- <del></del>					0;	3 NOV	93
3. INSTALLATION AND LO	CATION /UIC:NODZ10		4. PROJE	CT TITLE				
NAVAL TRAINING	CENTER,		SEAMA	N APPR	ENTICE S	SCHOOL		
GREAT LAKES, I								
5. PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NUN	ABER .		8. PROJECT	COST (#0	(00)	
	i			1				
0805796N	171.20	P-5971				3,400	)	
	9. (	COST ESTIMATE	S					
	ITEM		U/M	QUANI	11T V I	UNIT		081
			J			COST	(5)	000)
	ICE SCHOOL		SF	44,6	1	-		2,960
MODULAR INTE	RIORS		SF	44,2	200   5	6.00	(	2,480)
SIGNALMAN OB	SERVATION DECKS		SF	•	450   12	25.00	(	60)
SHIP MUCK-UP	·		LS	-		-	(	310)
SHIP MOCK-UP	LIGHTING AND SEATING	3	LS	-		-	(	100)
YARDARMS			LS	-		-	(	10)
	ILITIES		-	-	1	-		100
	MILITIES		LS	-	1	-	(_	100)
			-	_		-		3,060
	5.0%)		-	_	1	-	_	150
	COS1		_	~	į	_		3,210
	NSPECTION & OVERHEAD		_	_		-		190
			1 - 1	_	- 1	-	_	3.400
	IDED FROM OTHER APPRO		1 - 1	_	(NO	N-ADD	) (	0)
		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			1 1		l	,		
			i					
					ŀ			
10. DESCRIPTION OF PROP	OSED CONSTRUCTION							
Modify exi	sting building interi	ar to pravid	le tre	ining :	space, s	hip		
· ·	bservation decks, yar			-			for	
signalman	training.							
1. REQUIREMENT:	44.650 SF ADEQU	JATE:	_0 SF	SUB	STANDAR	D:		<u> </u>
PROJECI:								
Provides a	renovated training f	acility.						
<u>requiremen</u> .	<b>I</b> :							
Adequate a	nd properly configure	d renovated	train	ing fac	cility f	or		
Quartermas	ter (QM) "A", Signalm	an (SM) "A",	and !	Seaman	Apprent	rice (S	5 <b>A</b> )	
schools.	Because of actions au	thorized by	Publi	c Law	101-510.	Defe	150	
Base Closu	re and Realignment Ac	t of 1990, h	NTC Or	lando v	will clo	se an	đ	
QM, SM, an	d SA schools will be	relocated to	this	cente	r.			
CURRENI_SI.	IUAI 10N:							
Upon closu	re of NTC Orlando, th	e QM, SM, ar	nd SA	schools	s will r	eloca	te to	
	r. No adequate facil							
	itional student perso							
	NOI PROVIDED:							
	is project, training	facilities w	vill n	ot be a	evailabi	e for	QM.	
	training. This cent						•	
	NTC Orlando.	- / <b></b>			<b> ·</b> ·			
0.03476 01	o or rango,							
					(CONTINU	JED ON	DD 1	391C)
D , FORM 1391		IONS MAY BE USE	D INTERN			<u> </u>		
N 0102-LF-001-3910		UNTIL EXHAUSTED					PAG	NO.40

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
3. INSTALLATION A	ND LOCATION	
NAVAL TRAI	NING CENTER, GREAT LAKES, ILLINOIS	ROJECT NUMBER
. PROJECT TITLE	) o, rr	COSECT NOINBER
CEANANI ADD	RENTICE SCHOOL P	-5971
12. SUPPLEMEN		3971
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II)	OF MILITARY
HANDBUOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	0
(2)	BASIS:	
· <del>-</del>	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COCT (C) (A) + (D) CD (D) + (F)	(\$000)
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	306
	(D) CONTRACT	(272)
	(E) IN-HOUSE	(34)
		· · · · · · · · · · · · · · · · · · ·
(4)	CONSTRUCTION START	12-94
		(MONTH AND YEAR)
	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	O FROM OTHER
APPROPRIA	TIONS:	
NONE		

ļ					2. DA	AIE
1	FY 19 <sub>95</sub> MILITAR	Y CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY						
. INSTALLATION AND LOCA				CT TITLE		
NAVAL TRAINING C			BACHE	LOR ENLIST	ED QUARTE	RS
GREAT LAKES, ILL	INDIS  6. CATEGORY CODE	7. PROJECT NUE	L		DJECT COST (\$	000
. PROGRAM ELEMENT	B. CATEGORY CODE	7. PROJECT NU	MREK	[8. PR	DIECT COST (#	0007
						_
0805796N	721.11	P-5991			36,71	0
		. COST ESTIMATE	S		T .	
	ITEM		и/м	QUANTITY	COST	(\$000)
BACHELOR ENLISTE	D QUARTERS		SF	241.700	112.00	27,070
SUPPORTING FACIL	. ITIES		-	-	-	5,910
UTILITIES			LS	-	-	( 3,830
PAVING AND SIT	E IMPROVEMENT		LS	-	-	( 1,000
DEMOLITION			LS	-	-	(1_080
SUBTOTAL			-	-	-	32,980
	0%)			-	-	1_650
TUTAL CONTRACT C	OST		-	-	-	34,630
	PECTION & OVERHEA			-	-	2_080
TOTAL REQUEST			-		-	36,710
	ED FROM OTHER APP			-	(NON-ADD	<b>)</b> ( C
and roof, pr	ED CONSTRUCTION  concrete mesonry tecast exterior wooms, fire proteces 200 E1-E4, 368 E5	all panels, e tion system, i	leva to utilit	rs, laundr ies, and p	y rooms, arking.	ors

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	TA
NAVY		
. INSTALLATION A	ND LOCATION	
NAVAL TRAH	NING CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE		5. PROJECT NUMBER
		i
BACHELOR E	NLISTED QUARTERS	P-5991
1. REQUIREME	NT: (CONTINUED)	
IMPACI_	<u> LE NOI PROVIDED</u> : (CONTINUED)	
the clo	sure of NTC Orlando.	
2. SUPPLEMEN	IAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	į
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	10-94
(2)	BASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(2)	TOTAL 0007 (0) (1) (0) (0) (0) (1)	(******
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS (B) ALL OTHER DESIGN COSTS	
		= :
	(C) TOTAL	
	(E) IN-HOUSE	
	(E) 14-HUUSE	
(4)	CONSTRUCTION START	02-05
. (4/	CONSTRUCTION START	(MONTH AND YEAR)
!		(MONTH AND TEAK)
B FOLLEM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	LIDED EROM OTHER
APPROPRIA		The state of the s
NONE		
	:	
-		

NAVY	FY 1995 MILITARY CO	NSTRUC	TION	I PROGRA	M	2.	DATE		
3. INSTALLATION AND LE	DCATION/UIC: NOO210			4. PRO	JECT TITLE	<u> </u>			
NAVAL TRAINING CE GREAT LAKES, ILLI				AIRMAN FACILI	APPRENTIC Ty	E TRA	INING		
5. PROGRAM ELEMENT	6. CATEGORY CODE	NUMBER	JMBER 8. PROJECT COST (\$00						
0805796N		5.	150						
	9. COST ES	STIMATES	 S						
	ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)		
BUILDING	AIRMAN APPRENTICE TRAINING FACILITY  BUILDING					(	4,040 2,860) 1,010) 170) 590 590) 4,630 230 4,860 290 5,150		
and metal panel heating, ventila	OPOSED CONSTRUCTION ding, concrete foundation interior walls, single-p ation, and air condition ition, and site work; at	oly roofing, fir	wit e pr	h daylight otection s	ing; system.	or			
PROJECT: Provides a train REQUIREMENT: Adequate and pro Airman Apprentic Defense Base Clo and the Airman A CURRENT SITUATIO Upon closure of to this activity relocation of th IMPACT IF NOT PR Without this pro Airman Apprentic closure of NTC O	NTC Orlando, the Airman . No adequate facilitie e additional students. OVIDED: ject, training facilitie et aining. This static rlando.	ties to authori t of 199 s reloca Apprent es exist	provized 90, Nated	ide trains by Public TC Orland to this ac School will accommodas be availab	Law 101-51 Description Descrip	•	O SF		
HANDBOOK 1190, "FACIL	N DATA: (PROJECT DESIGN ITY PLANNING AND DESIGN			O PART II	OF MILITAR	Y			
(1) STATUS: (A) DAT (B) PER	E DESIGN STARTED CENT COMPLETE AS OF JANU					10	-93 25		
				(CONT	NUED ON DD	1391	c)		

413

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		
3. INSTALLA	TION AND LOCATION/UIC: NOO210	
NAVAL T	RAINING CENTER, GREAT LAKES, ILLINDIS	
4. PROJECT	TITLE	5. PROJECT NUMBER
AIRMAN	APPRENTICE TRAINING FACILITY	P-605T
12. SUPPLEME	NTAL DATA: (CONTINUED) (C) DATE DESIGN 35% COMPLETE	
(2)		/ESNO_X
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	<del></del> .
(4)	CONSTRUCTION START	04-95 H AND YEAR)
APPROPRIATI NON	The state of the s	

1, COMPONENT						2. DA	TE					
	FY 1995 MILITARY C	ONSTRUCTIO	ON PRO	DJECT	DATA							
NAVY	<del></del>					I	3 NOV 93					
7. INSTALLATION AND LOCA	TION /UIC:N00129		4. PRÖJE	CT TITLE								
NAVAL SURMARINE	BASE,		TRAIN	ING BU	ILDIN	IG						
NEW LONDON, CON	NECTICUT		RENOVATIONS									
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	NUMBER 8. PROJECT COST (\$000)									
0204896N	171.20				2,400	)						
	<u>s</u>											
		U/M	QUANT	ΙŢΥ	COST	(\$000)						
TRAINING BUILDIN	TRAINING BUILDING RENOVATIONS			92,9	950	23.00	2_140					
SUBTOTAL			-	-		-	2,140					
CONTINGENCY ( 5.	.0%)		- 1	-		-	110					
	COST		-	-		-	2,250					
	SPECTION & OVERHEAD (	6.0%)	-	-		_	150					
TOTAL REQUEST			-	-		<b>-</b>	2,400					
EQUIPMENT PROVIE	DED FROM OTHER APPROP	RIATIONS .	-	-		(NON-ADD	) ( 0)					
			1 1									
ì												
			l i									
						,						
}			1 1									
10. DESCRIPTION OF PROPOS	ED CONSTRUCTION		Щ									
1				4	:		- 1-					
10	ee buildings for ins											
	irs to walls and floo		-			•						
	be constructed to me			-			•					
systems.	lighting and heating	, venillati	ng an	o arr-c	conai	lioning						
5 4 5 1 mil 5 .												
11 PEOLIPEMENT	92,950 SF ADEQUA	15.	0 81	SLIB	STANI	DAPD:	Q Sf					
PROJECT:	ADEUOA			300	31411	DANU						
	training building.											
REQUIREMENT:	•											
	properly-configured	facilities	to a	c c ommo r	data	the Offi	cer's					
•	Power Training. Be											
•	ense Base Closure and					•						
2	nd the Officer's Nav	•										
to this acti	vity.	•										
CURRENT SITU	· · · · · · · · ·											
Upon closure	of NTC Orlando, the	Officer's	Navy I	Nuclear	r Pow	er Schoo	1 will					
	this activity. No a											
	on of the additional											
IMPACI_IE_NO												
	project, training f	acilities w	vill n	ot be a	ava i l	able for						
1												

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	TA
NA V Y		03 NOV 93
3. INSTALLATION A	AND LOCATION	
NAVAL SUBM	MARINE BASE, NEW LONDON, CONNECTICUT	5. PROJECT NUMBER
4. PROJECT TITLE		5. PROJECT NUMBER
TO A LALLACE D	NAME DANCE DENOVATIONS	P-4491
	BUILDING RENOVATIONS ENT: (CONTINUED)	P-4491
	<u>LE NOI PROVIDED</u> : (CONTINUED)	
	r's Navy Nuclear Power Training. This station will	not be able to
	t the closure of NTC Orlando.	
12. SUPPLEMEN	NIAL DATA:	
		05
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II UF MILITARY
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	<u>_10-93</u>
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u>. 02-94</u>
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	
(2)	DAC 40	
(2)	BASIS: (A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	12310
	TO WIERE DESIGN WAS MOST RECENTED USED.	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>129</u> )
	(B) ALL OTHER DESIGN COSTS	( <u>87</u> )
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(24)
(4)	CONCIDUCTION CLARI	12.04
(4)	CONSTRUCTION START	(MONTH AND YEAR)
		(MONTH AND TEAK)
B. EQUIPM	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	LIDED FROM OTHER
APPROPRIA		
NONE		

COMPONENT		-		2.	DATE				
FY 1995 MILITARY CONSTRUCTION	N PRO	DJECT	DAT	<b>A</b>					
NAVY	4 PDO F	CT TITLE			03 N	0v 93			
701C:NO0129	4. PROJECT TITLE TRAINING BUILDING REHAB								
NAVAL SUBMARINE BASE, NEW LONDON, CONNECTICUT	IKAIN	ING BU	ונטוו	NO REMA	ď				
PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUM	BER	Ī	8. PRO	JECT COST	(\$000)				
0204896N 171.20 P-451T				1,0	000 _				
9. COST ESTIMATES									
ITEM	U/M	QUAN	TITY	COST		COS1 (\$000)			
TRAINING BUILDING REHABILITATION		7.4	170	12.0	<del></del>	890			
SUPPORTING FACILITIES	SF	74,	170	12.0	''	10			
FIRE PROTECTION SYSTEM	LS	_		_		(10			
SUBIOTAL	-	-		_		900			
CONTINGENCY ( 5.0%)	-	-		-		50			
TOTAL CONTRACT COST	-	-		-		950			
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	-	-		-		50			
101AL REQUEST	-	-		(1)01	, 1	1,000			
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-		(NON-A	DD) (	C			
	1 1				1				
DESCRIPTION OF PROPOSED CONSTRUCTION  Building renovations including fire protect mechanical utility systems, interfor paintic construction of female toilet facilities.						an d			
mechanical utility systems, interf - painti	ng, r	emodel	ing o	lassro	oms .	and Q_SF			
Building renovations including fire protect mechanical utility systems, interial painticonstruction of female toilet facilities.	ng, r	emodel	ing o	lassro	oms .				
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	ng, r	emodel	ing o	lassro	oms .				
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	ng, r	emodel SUE	STAN	DARD:	oms ,				
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	ng, ro	emodel SUB	STAN	DARD: .	oms.				
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	O SF	SUE rainin	STAN	DARD:	oms.	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	D SF	SUE rainin ecause fosure	STAN of a	DARD:	for	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	D SF	SUE rainin ecause fosure	STAN of a	DARD:	for	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Trainin authorized by Public Law 101-510, Defense B Act of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION:	Q SF  ted t g. B ase C y Nuc	SUE rainin ecause fosure lear Po	STAN g but of a and ower	DARD:	for	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Trainin authorized by Public Law 101-510, Defense B Act of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION: Upon closure of NTC Orlando, the Navy Nucle	_Q SF  ted t g. B ase C y Nuc	SUB raining ecause fosure lear Po	STAN  g but  of a  and  ower	DARD: Ilding sctions Realig School	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Trainin authorized by Public Law 101-510, Defense B Act of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION: Upon closure of NTC Orlando, the Navy Nucle to this activity. No adequate facilities e	_Q SF  ted t g. B ase C y Nuc	SUB raining ecause fosure lear Po	STAN  g but  of a  and  ower	DARD: Ilding sctions Realig School	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	_Q SF  ted t g. B ase C y Nuc	SUB raining ecause fosure lear Po	STAN  g but  of a  and  ower	DARD: Ilding sctions Realig School	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Training authorized by Public Law 101-510, Defense Bact of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION: Upon closure of NTC Orlando, the Navy Nucle to this activity. No adequate facilities e relocation of the additional students. IMPACI IF NOI PROVIDED:	D SF  ted t g. B ase C y Nuc  ar Pox xist	SUE raining ecause losure lear Power Scito according to a	STAN  g but  of a  and  ower	DARD: Ilding ections Realig School	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Training authorized by Public Law 101-510, Defense Bact of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION: Upon closure of NTC Orlando, the Navy Nucle to this activity. No adequate facilities e relocation of the additional students. IMPACI IF NOI PROVIDED: Without this project, training facilities we	D SF  ted t g. B ase C y Nuc  ar Pov xist	SUE raining ecause losure lear Power Scito accompt be a	STAN  g but  of a  and  ower	DARD: Ilding Ections Realig School will r Sate th	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT: 74.170 SF ADEQUATE: PROJECI: Provides a rehabilitated training building. REQUIREMENI: Adequate and properly configured rehabilitatenlisted persons Navy Nuclear Power Training authorized by Public Law 101-510, Defense Bact of 1990, NTC Orlando will close and Nav relocated to this activity.  CURRENI SITUATION: Upon closure of NTC Orlando, the Navy Nucle to this activity. No adequate facilities e relocation of the additional students. IMPACI IF NOI PROVIDED:	O SF  ted t g. B ase C y Nuc ar Pox xist	SUE raining ecause fosure fosure fosure to acce of be a	g but of a and ower hool ommod	DARD: Ilding Ections Realig School will r Sate th	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	O SF  ted t g. B ase C y Nuc ar Pox xist	SUE raining ecause fosure fosure fosure to acce of be a	g but of a and ower hool ommod	DARD: Ilding Ections Realig School will r Sate th	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	O SF  ted t g. B ase C y Nuc ar Pox xist	SUE raining ecause fosure fosure fosure to acce of be a	g but of a and ower hool ommod	DARD: Ilding Ections Realig School will r Sate th	for nment will eloca	Q SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	O SF  ted t g. B ase C y Nuc ar Pox xist	SUE raining ecause fosure lear Po to acco	STAN  STAN  of a  and  ower  hool  ownnor  avail	DARD: Ilding sections Realig School will relate the lable factors sta	for nment will eloca e	Q_SF			
Building renovations including fire protect mechanical utility systems, inter! painti construction of female toilet facilities.  REQUIREMENT:	D SF  ted t g. Be ase C y Nuc  ar Pov xist  ill ne nr Tre NTC O	SUE raining ecause fosure lear Proto according to according relando	STAN  STAN  of a  and  ower  hool  ownnor  avail	DARD: Ilding sections Realig School will relate the lable factors sta	for nment will eloca e	Q SF			

. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJ	
NAVY		03 NOV 93
. INSTALLATION	AND LOCATION	
NAVAL SUBN	MARINE BASE, NEW LONDON, CONNECTICUT	5. PROJECT NUMBER
0020		
TRAINING R	BUILDING REHAB	P-451I
2. SUPPLEMEN		
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS	
HANDBOOK	1190, "FACILITY PLANNING AND DESIGN GUIDE."	)
(1)	STATUS:	
( ) ,	(A) DATE DESIGN STARTED	10-93
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993 .	0
(2)	RASIS:	
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTA! COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(37	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	· · · · · · · · · · · · · · · · · · ·
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(10)
(4)	CONSTRUCTION START	
		(MONTH AND YEAR)
5 500.50	FNT 10000 111FD W. T. T. T. T. D. D. T. T. T. T. T. T. T. T. T. T. T. T. T.	05 00000050 50000 07050
	MENT ASSOCIATED WITH THIS PROJECT WHICH WILL	RE SKONIDED ESOW DIHES
APPROPRIA NONE		
140145		

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NADEP PENSACOLA, FL

IMPLEMENTATION COSTS:		FY9	4	_	FY9	_	F	<b>19</b> 6		FY9	7	FY9	8	,	FY99		TOTAL
Military Construction		1951	1		(	)		0			0		0		(	)	19511
Family Housing																	
Construction		1	0		(	)		0			0		0		(	)	(
Operations		(	0		(	)		0		(	0		0		(	)	(
Environmental	{	129	9	1	(	) ]	1	0	1 [		9 )	1	ן ס	1	(	) ] [	129
Studies		12	9	•	(	)	-	0		•	<u>`</u>	-	o '	•	(	-	129
Compliance			)		0	)		0		(	)	(	0		(	)	(
Restoration		(	)		0	)		0		(	)	(	)		C	)	C
Operation & Maintenance		17450	)		89157	•	7:	546		25	5	(	)		0	)	114178
Military Personnel - PCS		(	)		0	)		0		(	)	(	)		0	)	C
Other		(	)		0	}		0		(	)	(	)		0	)	0
TOTAL COSTS		37090	)		89157		75	46		25	i	(	)		0	ı	133818
Land Sales Revenue		C	•		0			0		d	)	(	•		0	1	0
SAVINGS:																	
Military Construction	-	O			0			0		-1453		O	,		0		-1453
amily Housing																	
Construction		0			0			0		0		0			0		0
Operations		0			0			0		0		0	1		0		0
operation & Maintenance		0			0		-481	29		-49284		-50467		-5	1678		-199558
filitary Personnel		0			0			0		0		0			0		0
Other		0			0		-247	94		-25389		-25998		-2	6622		-102803
Civilian ES (End Strength)	[	348	•	ĺ	-818	)	[ -11	36	] [	-1136	]	[ -1136	. ]	[ -	1136	1	
filitary ES (End Strength)	ĺ	0	}	l	-36	]	[ -	36	] [	-36	1	[ -36	j	ĺ	-36	j	
TOTAL SAVINGS		0			0		-729	23		-76126		-76465		-7	<b>B30</b> 0		-303814
TET IMPLEMENTATION COSTS	:																
filitary Construction		19511			0			0		-1453		0			0		18058
amily Housing		_															
Construction Operations		0			0			0		0		0			0		0
operations avironmental		0			0			0		0		0			0		0
Xudies		120			0					_		_			_		
Compliance		129 0			0			0		0		0			0		129
Restoration		0			0			0		0		0			0		0
peration & Maintenance		17450			89157		-4058	0		40250		0			0		0
ilitary Personnel		0			0 (5169		-=03(			<b>-49259</b>		-50467		-51	678		-85380
ther		0			0		-2479	0		0 -25389		25000			0		0
and Sales Revenue		0			0			0		-22389		-25998		-20	622		-102803
vilian ES (End Strength)	ſ	348	1	,	-818	1			, ,	_	٠.	0	,		0		0
ilitary ES (End Strength)	[		j	•	-36				) (		) [ ] [		•		136 -36		

Note: Net Costs includes Land Sales Revenue

## BASE REALIGNMENT AND CLOSURE III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL AVIATION DEPOT, PENSACOLA FLORIDA

### CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP), Pensacola will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries. Closure of NADEP Pensacola will reduce excess capacity required to support the Department of Defense Force Structure Plan and maintain or increase the average military value of the remaining aviation depots.

Closure of NADEP Pensacola requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Cherry Point and interservice activities. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Operational closure date of FY 1995 is planned.

### ONE TIME IMPLEMENTATION COSTS:

Military Construction: Costs include MILCON costs for 36,000 square feet of administration building space for Product Support Detachment/Cognizant Field Activity and associated transitioned logistical workload. Costs also include space for aircraft accessories shop and an addition and alterations to an existing hangar for final finishing.

Location/Project Title	_FY_	Amount \$(000)
P-962T CHERRY POINT, ADMINISTRATIVE OFFICE BUILDING	1994	8,300
P-965T CHERRY POINT, HANGAR ADDITION AND ALTERATIONS P-966T CHERRY POINT, AIRCRAFT ACCESSORIES SHOPS	1994	8,320
ADDITIONS	1994	2,891
SUBTOTAL FY 1994		19,511
TOTAL		19,511

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP Jacksonville will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NADEP Pensacola, NADEP Norfolk, and NADEP Alameda; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Pensacola to NADEP Cherry Point and NADEP North Island have been included in the budget submittal for the closure of NADEP Norfolk and NADEP Alameda, respectively.

<u>Compliance</u>: There are no BRAC compliance costs since no property will be disposed.

<u>Installation Restoration (IR)</u>: There are no BRAC IR costs since no property will be disposed.

Operations and Maintenance: Costs represent the aggregate costs of closing NADEP Pensacola and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair and minor construction costs for projects to prepare hangar spaces to accept new transitioned aircraft and dynamic component workload and to accommodate additional equipment and processes.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: No requirement.

SAVINGS:

Military Construction: Savings resulting from the cancellation of budgeted construction projects no longer required.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Savings relected represent the aggregate savings of closing NADEP Pensacola and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

 $\underline{\text{Other}}$ : Customer savings associated with the closure of depot facilities which had excess property.

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1. COMPONENT FY 1994 MILITARY CONSTRUCTION PROGRAM  NAVY									
3. INSTALLATIO	N AND LOC	ATION/UIC: N65923			4. PRO	JECT TITLE	<u> </u>		
NAVAL AVI	ATION DEP				ADMINI BUILDI	STRATIVE O	FFICE		
5. PROGRAM ELE	5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJEC								
0702096N			8,	300					
		9. COST E	STIMATES	<u> </u>		<del>/</del>			
		ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)	
BUILDING WAREHOUSE BUILT-IN E SUPPORTING F SPECIAL CO UTILITIES PAVING AND DEMOLITION SUBTOTAL CONTINGENCY TOTAL CONTRAL SUPERVISION, TOTAL REQUES EQUIPMENT PR	BUILDINGS QUIPMENT ACILITIES NSTRUCTION SITE IMPROSE ( 5.0%). CT COST. INSPECTION INSPECTION OVIDED FROM ON OF PROFE rative bu on, concr	POSED CONSTRUCTION ilding: two-story stee ete floors, masonry wa oms, provisions for lo- provisions to support	al frame alls with	n bric netw I cont	k facing, ork systerol syste	built-up m, m,		6,090 2,810) 2,980) 300) 1,370 140) 580) 200) 7,460 370 7,830 470 8,300 0)	
conditio three on metal si	ning, fir e-story s ding, bui	e protection system. L teel frame buildings. lt-up roofs, air condi molition of one buildi	utilities pile fou itioning,	s. Wa undati	rehouse tons, cond	ouildings: crete floor	·s.		
11. REQUIREMENT: 94,350 SF ADEQUATE: O SF SUBSTANDARD: O SF PROJECT:  Constructs administrative office and warehouse buildings.  REQUIREMENT: Adequate and properly-configured facilities to house approximately 240 support engineers relocating from the Naval Aviation Depot, Pensacola, Florida to this depot. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NADEP Pensacola will close and personnel involved with engineering support for multiple aircraft and systems will relocate to this depot.  CURRENT SITUATION:  Upon closure of Pensacola, personnel and related functions will be relocated to this depot. This depot does not have adequate space to meet this requirement. MCAS Cherry Point does not have vacant administrative space nor is leased space available in the area. In addition, existing warehouse space needs to be demolished and replaced.  IMPACT IF NOT PROVIDED:  Without this project, adequate facilities will not be available to house the relocating personnel. This depot will be unable to support the closure of Pensacola.  (CONTINUED ON DD 1391C)									
					(CONT	INUED ON DE	1391	C)	

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		
3. INSTALLAT	IDN AND LOCATION/UIC: N65923	
NAVAL AV	TATION DEPOT, CHERRY POINT, NORTH CAROLINA	
4. PROJECT T	ITLE	5. PROJECT NUMBER
ADMINIST	RATIVE OFFICE BUILDING	P-962T
12. SUPPLEMEN	TAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILI O, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1)	STATUS:  (A) DATE DESIGN STARTED	. <u>0</u>
(2)		YESNO_X_
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	. ( <u>300</u> )
(4)	CONSTRUCTION START	. <u>08-94</u> TH AND YEAR)
B. EQUIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM NS:	OTHER

1. COMPONENT	FY 1994 MILITARY CO	ONSTRUC	TION	PROGRA	M	2. DATE
B. INSTALLATION AND LO	CATION/UIC: N65923			4. PRO	JECT TITLE	<u>i</u>
NAVAL AVIATION DEF					ADDITION .	AND
. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	UMBER	8. PROJEC	T COST (\$000
0702096N	211.12	P-9	65T		8.	320
	9. COST	ESTIMATES	<b>S</b>		<u> </u>	
	ITEM		U/M	QUANTITY	UNIT COST	CDST (\$000)
BUILDING ADDITION. BUILDING ALTERATION BUILT-IN EQUIPMENT SUPPORTING FACILITIES SPECIAL CONSTRUCTION UTILITIES, PAVING A SUBTOTAL	ALTERATIONS		SF SF LS - LS -	46.830 12.280 34.550 - - - - - - -	218.00 125.00 - - - - - - (NON-ADD)	7,160 ( 2,680 ( 4,320 ( 160  320 ( 200 ( 200 7,480  370 7,850  470 8,320
masonry and galver protection system pockets, widening existing make-up protection system system with heat system with heat i. REQUIREMENT:  PROJECT: Provides an adding REQUIREMENT: Adequate and provequirement for Law 101-510, Def	PPOSED CONSTRUCTION frame building addition anized steel walls, ga m and utilities; alter g door opening to 150 air system, installin m, vertical flow, roof ed make-up air, and ut 46,830 SF ADEQUATE: tion and alterations to perly-configured facil aircraft repair. Beca ense Base Closure and be streamlined and co	lvanized ations in feet, reng retract-mounted ilities.  o an existing to use of as Realignme	stee nclude moving table exhau  0: sting according	1 roof, fire relocating and replication partition ust air fires.  SF SUBSTATEMENT of the second seco	ing door lacing of fire litration  ANDARD: (  me increase led by Publ	<u>34,550</u> ) S

and alterations.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be able to accommodate the increased capacity. This activity will not be able to support the recommendations of the Base Closure and Realignment Commission.

(CONTINUED ON DD 1391C)

FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
ON AND LOCATION/UIC: N65923	
IATION DEPOT, CHERRY POINT, NORTH CAROLINA	
TLE	5. PROJECT NUMBER
DDITION AND ALTERNATIONS	P-965T
TAL DATA:	
TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITOR, "FACILITY PLANNING AND DESIGN GUIDE.")	FARY
STATUS:  (A) DATE DESIGN STARTED	
BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	resNO_X
TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS	
CONSTRUCTION START	. <u>08-94</u> TH AND YEAR)
AS:	JI MER
	TATION DEPOT, CHERRY POINT, NORTH CAROLINA  TLE  DDITION AND ALTERNATIONS  TAL DATA:  TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITO), "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED. (B) PERCENT COMPLETE AS OF JANUARY 1993.  (C) DATE DESIGN 35% COMPLETE. (D) DATE DESIGN COMPLETE.  (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF PLANS AND SPECIFICATIONS (B) ALL OTHER DESIGN COSTS (C) TOTAL. (D) CONTRACT (E) IN-HOUSE.  CONSTRUCTION START.  (MONTENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM CONTRACT OF THE PROPERTY OF THE

CHERRY POINT, NORTH CAROLINA   ADDITIONS	NAVY	FY 1994 MILITARY CO	ONSTRUC	TION	N PROGRA	M	2.	DATE			
S. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJECT COST (\$ 0702096N 211.31 P-966T 2,891  8. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$ 0.0702096N 211.31 P-966T 2,891  AIRCRAFT ACCESSORIES SHOPS ADDITIONS 5F 28.200 - (	3. INSTALLATION AND LO	CATION/UIC: N65923			4. PRO	JECT TITLE	1	•			
S. COST ESTIMATES  ITEM  U/M QUANTITY UNIT COST COST (\$0  AIRCRAFT ACCESSORIES SHOPS ADDITIONS \$F 28.200 -0 1.8  WAREHOUSE BUILDING ADDITION \$F 16.000 60.00 ( ADMINISTRATIVE BUILDING ADDITION \$F 7,200 93.00 ( ADMINISTRATIVE BUILDING ADDITION \$F 5,000 50.00 ( SUPPORTING FACILITIES						AIRCRAFT ACCESSORIES SHOPS ADDITIONS					
S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$0  AIRCRAFT ACCESSORIES SHOPS ADDITIONS \$F\$ 28.200 - 1.8  WAREHOUSE BUILDING ADDITION \$F\$ 1,000 60.00 (9  ADMINISTRATIVE BUILDING ADDITION \$F\$ 7,200 93.00 (6  HANGAR BUILDING ADDITION \$F\$ 7,200 93.00 (2  SUPPORTING FACILITIES \$F\$ 5,000 50.00 (2  SUPPORTING FACILITIES \$F\$ 5,000 50.00 (2  SUPPORTING FACILITIES \$F\$ 5,000 50.00 (2  SUPPORTING FACILITIES \$F\$ 5,000 50.00 (2  SUPPORTING FACILITIES \$F\$ 5,000 50.00 (2  ONTINGENCY (5,0%) \$F\$ 5,000 50.00 (2  ONTINGENCY (5,0%) \$F\$ 5,000 50.00 (2  ONTINGENCY (5,0%) \$F\$ 5,000 50.00 (2  ONTINGENCY (5,0%) \$F\$ 6,000 \$F\$ 6,	. PROGRAM ELEMENT	6. CATEGORY CODE	ECT N	NUMBER	8. PROJEC	T COS	T (\$000				
AIRCRAFT ACCESSORIES SHOPS ADDITIONS SF 28.200 - 1.8 MARCHOUSE BUILDING ADDITIONS SF 16.000 60.00 (9 ADMINISTRATIVE BUILDING ADDITION SF 16.000 50.00 (9 ADMINISTRATIVE BUILDING ADDITION SF 5,000 50.00 (6 HANGAR BUILDING ADDITION SF 5,000 50.00 (6 ENDORTHING FACILITIES	0702096N	211.31	P-9	66T		2,	891				
AIRCRAFT ACCESSORIES SHOPS ADDITIONS SF 28.200 - 1.8 WARRHOUSE BUILDING ADDITION SF 16.000 60.00 (9.00 ADMINISTRATIVE BUILDING ADDITION SF 7.200 93.00 (6.00 ADMINISTRATIVE BUILDING ADDITION SF 7.200 93.00 (6.00 ADMINISTRATIVE BUILDING ADDITION SF 5.000 50.00 (2.00 ADMINISTRATIVE BUILDING ADDITION SF 5.000 50.00 (2.00 ADMINISTRATIVE BUILDING ADDITION SF 5.000 50.00 (2.00 ADMINISTRATIVE BUILDING ADDITION SF 5.000 50.00 (2.00 ADMINISTRATIVE BUILDING ADDITION SPECIAL CONSTRUCTION FEATURES. LS - (7.00 ADMINISTRATIVE BUILDING ADMINIST		9. COST E	STIMATES	<b>S</b>		<u></u>					
ADMINISTRATIVE BUILDING ADDITION  ADMINISTRATIVE BUILDING ADDITION  SF 7,200 93.00 (6 ADDITION SF 7,200 93.00 (6 ADDITION SF 7,200 93.00 (6 ADDITION SF 7,200 93.00 (6 ADDITION STATIVE BUILDING ADDITION SF 5,000 50.00 (7 ADDITION SUPPORTING FACILITIES SPECIAL CONSTRUCTION FEATURES SUPPORTING FACILITIES SPECIAL CONSTRUCTION FEATURES SERVING. SITE IMPROVEMENT, AND DEMOLITION LS - (7 ADDITIONAL SITE IMPROVEMENT, AND DEMOLITION LS - (7 ADDITIONAL SITE IMPROVEMENT, AND DEMOLITION LS - (7 ADDITIONAL SUPPORTIONAL SITE IMPROVEMENT, AND DEMOLITION SUPERVISION, INSPECTION & DVERHEAD (6.0%) (7 ADDITIONAL SUPPORTION		ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000			
Two-story steel-frame administrative building addition, pile foundation, concrete floors, masonry walls with brick facing, built-up roof, fire protection system, air conditioning, and utilities. One-story steel frame high-bay warehouse building addition, pile foundation, concrete floor, metal siding and roof, fire protection system, air conditioning, and utilities. One story steel-frame hangar building addition, concrete foundation and floor, metal siding and roof, fire protection system, utilities, and demolition of one building.  1. REQUIREMENT: 28,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0  PROJECT: Constructs additions to three buildings to accommodate relocated aircraft accessories shops and provide warehouse space.  REQUIREMENT: Adequate and properly-configured facilities to house the aircraft repair functions being relocated to this depot from other depots. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, depot functions are to be consolidated at this activity.  CURRENT SITUATION: This activity does not have adequate space to accept the aircraft workload being transitioned from other Navy depots.  IMPACT IF NOT PROVIDED: Without this project. Cherry Point will not be able to accommodate the additional transitioned workload and the recommendations of the Base Closure and Realignment Commission cannot be supported.	WAREHOUSE BUILDING ADMINISTRATIVE BUILDING ADMINISTRATIVE BUILDING ADMINISTRATIVE BUILDING ADMINISTRATIVE SPECIAL CONSTRUCTION OF THE PROPERTY	ADDITION		SF SF SF LS LS	16,000 7,200	60.00 93.00 50.00 - - - - - -	( ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	1,880 960 670 250 720 150 380 190 2,730 161 2,891			
(CONTINUED ON DD 1391C)	Two-story steel-iconcrete floors, protection system frame high-bay was floor, metal sid and utilities. Concrete foundat system, utilities.  1. REQUIREMENT: PROJECT: Constructs addit accessories shops REQUIREMENT: Adequate and progfunctions being cactions authorized Realignment Activity.	frame administrative but masonry walls with brim, air conditioning, are arehouse building additing and roof, fire profit on and floor, metal sis, and demolition of or 28,200 SF ADEQUATE:  ions to three buildings and provide warehouse perly-configured facility relocated to this depoted by Public Law 101-50 of 1990, depot function N:	ck facing and utility ion, pill tection sangar building and building a	ng, beines. le fosyste uildidid noo ing.  Ommod hous ther has Bobe	One-store on the control of the cont	of, fire by steel concrete ditioning, on, otection NDARD: ited aircra craft repail ecause of re and red at this	ıft	<u> </u>			
	This activity do workload being to IMPACT IF NOT PROWITH Without this propadditional trans	<u>OVIDED</u> : ject, Cherry Point will itioned workload and th	ne recomm	nenda	itions of 1						
	This activity do workload being to IMPACT IF NOT PRO Without this pro additional trans	<u>OVIDED</u> : ject, Cherry Point will itioned workload and th	ne recomm	nenda	itions of 1 ted.	the Base	1391	<b>c</b> )			

1. COMPONENT FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY  3. INSTALLATION AND LOCATION/UIC: N65923	
NAVAL AVIATION DEPOT, CHERRY POINT, NORTH CAROLINA	
	5. PROJECT NUMBER
AIRCRAFT ACCESSORIES SHOPS ADDITIONS	P-966T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITA HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1) STATUS:  (A) DATE DESIGN STARTED	02-94
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X_
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>104</u> ) <u>260</u> ( <u>231</u> )
(4) CONSTRUCTION START	
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM D'APPROPRIATIONS:  NONE	THER

### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: FISC PENSACOLA, FL

IMPLEMENTATION COSTS:		FY9	4	FY	95_		FY9	6	FY	97	FY	98	F	'99	TOTA	<u>L</u>
Military Construction		(	0		0		(	)		0		0		0		0
Family Housing																
Construction		(	3		0		•	)		0		0		0		0
Operations		(	)		0		C	)		0		0		0		0
Environmental	I	(	וו	ĺ	0 ]	1	C	.)	ī	0 j	ı	o j	ſ	0 ]	1	0
Studies		(	) `	•	0	•	C	_	-	0 1	-	0 .	•	0	•	0
Compliance		0	)		0		C	)		0		0		0	(	n
Restoration		0	)	1	0		0	)		0		0		0	(	0
Operation & Maintenance		234	,	67	6		4226	<b>i</b>	133	7	1	6		0	6489	9
Military Personnel - PCS		0	)	2	2		0	)		0	4	0		0	22	2
Other		0	)	(	0		0	)	(	D	(	0		0		)
TOTAL COSTS		234		698	8		4226	ı	133	7	10	6		0	6511	l
Land Sales Revenue		0	)	(	0		0	ı	(	D	(	0		0	C	)
SAVINGS:																
Military Construction Family Housing		0		c	)		-569		(	)	C	)		0	-569	ı
Construction		_		_			_									
Operations		0		0			0		C		C			0	0	ı
Operation & Maintenance		0					0		(		(			0	0	i
Military Personnel		541		1173			-2468		-1780		-1394		-133	5	-5269	1
Other		0		0			0		C		O			0	0	1
***		0		0			-4050		-4000		-3950		-395	0	-15950	
Civilian ES (End Strength)	į		] [			Ī		1		•	•	•	•	,		
Military ES (End Strength)	[	0	) (	-17	' ]	[	-17	]	[ -17	] ]	[ -17	' ]	[ -1	7 ]		
TOTAL SAVINGS		541		1173			-7087		-5786	,	-5344		-528	5	-21788	
NET IMPLEMENTATION COSTS	k -															
Military Construction Family Housing		0		0			-569		0		0		(	0	-569	
Construction				_			_		_							
Operations		0		0			0		0		0			)	0	
Environmental		0		0			0		0		0		(	)	0	
Studies				_			_		_							
Compliance		0		0			0		0		0		(		0	
Restoration		0		0			0		0		0		(		0	
Operation & Maintenance		0 775		0			0		0		0		(		0	
Military Personnel		0		1849			1758		-449		-1378		-1335		1220	
Other		0		22 0			0 4050		4000		0		2054		22	
and Sales Revenue		0		0		-	4000		-4000		-3950		-3950		-15950	
Zivilian ES (End Strength)	,	_	, ,	_	,		-		0		0				0	
Allitary ES (End Strength)	[	-10 0	][	-31 -17			-67 -17			] [ ] [		] [	_	; ] ' ]		
TET IMPLEMENTATION COSTS		775		1871			2861		-4449		-5328		-5285	-	-15277	

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#### FLEET AND INDUSTRIAL SUPPLY CENTER, PENSACOLA, FLORIDA

#### CLOSURE/REALIGNMENT ACTION:

Close the Fleet and Industrial Supply Center (FISC) in Pensacola, FL. FISC Pensacola supports Fleet units in the Gulf of Mexico homeport sites at Ingleside, TX, Mobile, AL, and Pascagoula, MS; numerous shore facilities within the Pensacola geographic area, and the industrial support of the Naval Aviation Depot, Pensacola, Florida. In addition, FISC Pensacola is host for the Defense Distribution Depot, Pensacola, which will also close. No property will be excessed. Projected operational closure date of FY 1996 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

#### Environmental:

<u>Studies</u>: There are no studies costs identified at this time. Funding for National Environmental Policy Act documentation for the relocation of assets from FISC Pensacola to NAS Pensacola has been included in budget submittals for the closure of NAS Meridian.

<u>Compliance</u>: There are no compliance costs since no property will be disposed.

<u>Installation Restoration (IR)</u>: There are no IR costs since no property will be disposed of.

Operations and Maintenance: FISC Pensacola is a tenant of NAS Pensacola. There will be no BRAC caretaker costs. The majority of one-time costs arise from a reduction in force. The bulk of the remaining costs involve packaging and preservation and crating of materials as well as expansion of personal property facilities. Program management costs are required for BRAC related support through FY 1998.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider,

sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: Military Personnel costs were budgeted for PCS moves that will occur outside of normal rotations because of closure.

Other: No requirement.

<u>Land Sales Revenue</u>: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Operations and Maintenance: Operational savings accrue from the elimination of positions because of BRAC. Positions that were eliminated because of previously existing budget constraints were not included in the savings calculation. Positions transferred to other activities were also excluded from the savings calculation.

Non-labor savings were based on the reduced workforce variable cost savings, and the estimated fixed cost requirement for the remaining organization.

Military Personnel: None.

Other: Customer savings associated with the closure of a DBOF facility.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY (\$000)

Closure/Realignment Location: NCEL PORT HUENEME, CA

IMPLEMENTATION COSTS:	F	Y94	FY95		FY96		FY97	FY	/98	FY9	2	TOTAL
Military Construction	10	500	10000		0		0		0	0		20600
Family Housing	•				·		Ū		U	U		20000
Construction		0	0		0		0		0	0		(
Operations		0	0		0		0		0	0		
Environmental	[ 9	50 j	-	11	_	1 [		1	0 ] [	_		2133
Studies		18	129	, ,	478	, ,	0		0	0		725
Compliance		22	306		0		0		0	0		1128
Restoration		10	243		27		0		0	ő		280
Operation & Maintenance	8	21	2368		566		372		0	0		4127
Military Personnel - PCS		0	0		0		0		0	0		V12.
Other		0	0		0		0		0	ō		Ò
TOTAL COSTS	123	71	13046		1071		372		0	0		26860
Land Sales Revenue		C	0		0		0		0	0		0
SAVINGS:												
Military Construction	-	0	0		0		0		0	0		0
Family Housing		•	•		·		Ū		v	U		U
Construction		0	0		0		a		Q	0		0
Operations		0	0		0		0		0	ő		0
Operation & Maintenance		0	0		-1614		-1643	-168	-	-1717		-6654
Military Personnel		0	0		0		0		0	0		-0054
Other		0	0		-2421		-2464	-252	-	-2576		-9981
Civilian ES (End Strength)	í	0 ]	49	1 (	-64	1 [	-64 }	_		-64	,	-7701
Military ES (End Strength)	į	o j	•	<u>ו</u> נ		ji	-1 ]	•	, ,	-10		
TOTAL SAVINGS		0	0		-4035		<b>-4107</b>	-420	0	-4293		-16635
TET IMPLEMENTATION COSTS	: -											
filitary Construction	1060	0	10000		0		0	(	)	0		20600
amily Housing												
Construction		0	0		0		0	(	)	0		0
Operations		0	0		0		0	(	)	0		0
nvironmental												
Studies	11		129		478		0	0	)	0		725
Compliance	82		306		0		0	C	)	0		1128
Restoration	1		243		27		0	0	)	0		280
peration & Maintenance	82		2368		1048		-1271	-1680	)	-1717		-2527
ilitary Personnel		0	0		0		0	0		0	•	. 0
ther		0	0	•	2421		-2464	-2520	)	-2576		-9981
and Sales Revenue		0	0		0		0	0	)	0		0
vilian ES (End Strength)	•	) [	-49			1	-64 <u>]</u>		][	-64		
ilitary ES (End Strength)	[ '	) [	0 ]		0 ]	1	-1 ]	[ -1	j į	-10	1	
et implementation costs	1237	ı	13046		2964		-3735	-4200		-4293		10225

Note: Net Costs includes Land Sales Revenue

#### NAVAL CIVIL ENGINEERING LABORATORY. PORT HUENEME, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

The Naval Civil Engineering Laboratory (NCEL) is to be closed by the end of FY 1995. All necessary functions, personnel, equipment, and support will be transferred and realigned with Underwater Construction Team TWO and the Naval Facilities Engineering Service Center (NFESC), located in Naval Construction Battalion Center (NCBC), Port Hueneme, California.

Facilities at NCEL will remain in use until completion of new facilities and relocation of test equipment at the new site. Security and other caretaker requirements will begin when NCEL relocates, and end upon property disposal.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following project is required:

Location/Project Tit	:le	<u>FY</u>	Amount (\$000)
P-012T Port Hueneme	Naval Facilities Engineering		
	Service Center (Phase (I))	1994	10,600
	SUBTOTAL FY 1994		10,600
P-013T Port Hueneme	Naval Facilities Engineering		
	Service Center (Phase (II))	1995	10,000
	SUBTOTAL FY 1995		10,000
	TOTAL		20,600

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### **Environmental**:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NCBC Port Hueneme will require an Environmental Assessment (EA) that addresses the impacts of receiving assets from NCEL Port Hueneme. Issues to be addressed include impacts to wetlands, surface hydrology, increased air and water emissions, increased utility demands, traffic impacts, and changes in land use resulting from realignment and associated military construction.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NCEL Port Hueneme with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NCEL property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1995. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: Compliance costs identified are to address underground storage tanks (USTs), asbestos, PCBs, and lead paint, and include surveys/assessments as well as remediation action. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA) for transfer/lease and for a close-out survey.

<u>Installation Restoration (IR)</u>: Three IR sites have been identified and are undergoing characterization and cleanup in compliance with applicable regulations. Other potential sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs identified cover the following: temporary modular facilities for functions displaced by new construction; movement of equipment to the Underwater Construction Team TWO and the Naval Facilities Engineering Service Center; severance pay anticipated for the reduction of civilian personnel from the Naval Civil Engineering Laboratory; initial outfitting required for the new facility; and caretaker costs until property disposal.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers and any public sale of real estate. Expenses to be incurred at NCEL Port Hueneme are for site inspections, appraisals, title work, surveys, signs, news releases, marketing, community liaison, printing and advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees, and closing costs. The property will be screened with other Federal, state and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, then the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

; ; ;

Family Housing Operations: None.

Operations and Maintenance: Operations and maintenance costs of the new facilities are expected to be lower than those at the current site.

<u>Military Personnel</u>: Savings are a result of the reduction in military billets.

<u>Civilian Personnel</u>: Savings from the elimination of civilian personnel positions.

Other: Customer savings as a result of the closure of a DBOF activity.

					2. DA	A1E
	FY 19 <sub>94</sub> MILITA	RY CONSTRUCTI	ON PR	DJECT DATA	Α	
NAVY						
	DCATION /UIC:N62583		4. PROJE	CT TITLE		
NAVAL CONSTRU	CTION BATTALIUN CEN	NTER,	1	FACILITIES		RING
PORT HUENEME,	CALIFORNIA	7. PROJECT NUI	SERVI	CE CENTER		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	MBER	8. PRO	JECT COST (\$6	000)
				ľ		
0702896N	310.23	P-012 <u>T</u>			10,600	<u> </u>
		9. COST ESTIMATE	S		T	
	ITEM		U/M	QUANTITY	COST	(\$000)
	IES ENGINEERING SER			188,920	-	16,110
COMBINED RES	SEARCH LABORATORIES	3	SF	30,270	131.00	( 3,970
GENERAL PUR	POSE LABORATORIES/S	STORAGE AREA	St.	58,270	49.00	( 2,860
ADMINISTRAT	ION BUILDING		SF	<b>9</b> 5,950	90.00	( 8,640
HAZARDUUS/FI	AMMABLE MATERIALS	STORAGE AREA .		4,430	124.00	( 550
	PERATING MANUALS			-	-	( 90
	CILITIES			-	-	2,390
SPECIAL CONS	STRUCTION FEATURES.		LS	<b>-</b>	-	( 100
UTILITIES.			LS	-	-	( 420
PAVING, SIT	IMPROVEMENT, AND	DEMOLITION	LS	_	-	(1_870
				-	-	18,500
	5.0%)			-	-	930
TOTAL CONTRACT	r cost		-	<del>-</del>	-	19,430
SUPERVISION,	INSPECTION & OVERHE	AD ( 6.0%)	-	-	-	1.170
			-	-	-	20,600
LESS: PHASE I	I (FY95 P-013T) FUN	IDING	-	-	-	+ 10,000
				-	- 1	10,600
EQUIPMENT PROV	/IDED FROM OTHER AP	PROPRIATIONS .	-	-	(NON-ADD	( 0
O. DESCRIPTION OF PRO	POSED CONSTRUCTION	<del></del>				
Multi-stor masonry ex system, ai	y buildings, pile terior walls, stan r conditioning; ut ; technical operat	ding seam roof ilities; holdi	; elev ng tan	ator, fire ks; hyperba	protection	on ilroad

(CONTINUED ON DD 1391C)

1. COMPONENT			2. DATE
	i	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	
NAVY	- 1		
3. INSTALLATION A	AND LO	CATION	
-			
		•	
A. PROJECT TITLE	TRUC	TION BATTALION CENTER, PORT HUENEME, CALIFORNIA	
4. PROJECT TITLE		5.	PROJECT NUMBER
NAVAL FACT	LITI	ES ENGINEERING SERVICE CENTER (PHASE 1)	P-0121
		(CONTINUED)	
		LUATION: (CONTINUED)	
		this center. No facilities exist to accommodat	
			erne
		of the additional personnel.	
		NOI PROVIDED:	
Without	t th	is project, engineering research and service supp	ort facilities
wilt no	ot be	available for the establishment of the NFESC.	This activity
will no	01 60	able to support the closure of NCEL because of	a lack of
		ngineering research and support facilities.	
			İ
12. SUPPLEMEN		ΠΔΙΔ·	
2. 00., 22211			
A 507.11A		DECLOS DATA (DDC (FOT DECLOS COMEGNES TO DIST.)	
		DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILITARY
HANDBOOK	1190	, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STA	TUS:	
	(A)	DATE DESIGN STARTED	06-93
		PERCENT COMPLETE AS OF JANUARY1993	
	(C)		
	(D)	DATE DESIGN COMPLETE	
			j
(2)	BAS	<del>-</del> ·	
	(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
. (3)	TOT	AL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
. • ,	(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B)	ALL OTHER DESIGN COSTS ,	
	(C)	TOTAL	
	(D)	CONTRACT	( <u>_1</u> 64B)
+	(E)	IN-HOUSE	(206)
(4)	CONS	STRUCTION START	08-94
			(MONTH AND YEAR)
			(MONTH AND TEAR)
D	C 4.17	ACCOCK ATED WILTH THE ORDER OF A TOTAL WILL BE ORDER	
		ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVID	ED FROM CIHER
APPROPRIA	ITON	<b>5</b> :	
NONE			
			İ
			ſ
			1
			ļ

1. COMPONENT					2. DA	TE.
1	FY 1995 MILITAR	Y CONSTRUCTION	ON PR	OJECT DATA	4	
NAVY						
3. INSTALLATION AND L	OCATION /UIC:N62583		4. PROJE	CT TITLE		
NAVAL CONSTRU	CTION BATTALION CENT	TER,		FACILITIES		
PORT HUENEME,	CALIFORNIA		SERVI	CE CENTER		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	1BER	B. FRO	JECT COST (#1	000)
	1					
0702896N	310.23	P-0131			10,000	0
		9. COST ESTIMATES	\$ 	<del></del>	· · · · · · · · · · · · · · · · · · ·	
	ITEM		U/M	QUANTITY	COST	COST (\$000)
	. 50 510 1155 110 055			100 000	<del> </del>	
	IES ENGINEERING SERV			188,920	121 00	16,110
ľ	SEARCH LABORATORIES		SF	30,270	131.00	( 3,970)
	POSE LABORATORIES/SI		SF	58,270	49.00	( 2,860)
	ION BUILDING		SF	95,950	90.00	( 8,640) ( 550)
	LAMMABLE MATERIALS S		SF	4,430	124.00	I
	PERATING MANUALS		LS	_	_	
1	CILITIES		-	_	-	2,390 ( 100)
	STRUCTION FEATURES.		LS	_	_	( 100)
F .			LS	-	-	
· · · · · · · · · · · · · · · · · · ·	E IMPROVEMENT, AND E	-	LS	-	-	( <u>1,870</u> ) 18,500
			-	-	_	930
	5.0%)		-	-	_	19,430
	T COST			-	_	1.170
•	INSPECTION & OVERHEA			_	ļ -	20,600
			]	<del>-</del>	-	- 10,600
			_	_	_	10,000
				_	(NON-ADD	· ·
LOCAL MENT THO	VIDED TROM OTHER AFT	KUPKTATTUNG ,			CIVOIN ADD	( )
10. DESCRIPTION OF PRO	POSED CONSTRUCTION	·		·		
Multi-stor	y buildings, pile a	nd grade beam	found	ations, cor	crete fl	oors.
	cterior walls, stand	•				
	r conditioning; uti	•				
· ·	n; technical operati		•			
buildings.		•				
11. REQUIREMENT:	169_920 SF ADE	CUATE:	Q SF	SUBSTAN	DARD:	Q SF
PROJECT:						
Constructs	a technical labora	tory and stora	ge fa	cilities to	serve a	s the
. Naval Faci	lities Engineering	Service Center	(NFE	SC).		
REQUIREMEN	II:					
a eteupebA	ind properly-configu	red facilities	10 h	ouse 579 re	search a	n d
technical	support personnel i	nvolved in the	cons	olidation o	of the Na	val
. Civil Engi	neering Laboratory	(NCEL) and the	Nava	1 Energy ar	nd	
Environmen	ital Support Activit	y into the NFE	SC.	The NFESC W	ill prov	ide
; specialize	d engineering resea	rch and servic	es to	tri-servic	e comman	ds and
activities	worldwide. Because	of actions au	thori	zed by Publ	ic Law	
101-510, D	lefense Base Closure	and Realignme	nt Ac	t of 1990.	the NCEL	will
close and	personnel will be r	elocated to th	1 S C 0	nt <b>er</b> .		
CURRENI_SI	: NOLIAUI					
Upon closu	ire of NCEL, researc	h and technica	l sup	port person	nel will	
				(CONT	INUED ON	DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	<b>.</b>
NAVY	<del></del>	
3. INSTALLATION AND L	DCATION	
NAVAL CONSTRU	CTION BATTALION CENTER, PORT HUENEME, CALIFORNIA	
4. PROJECT TITLE	STON BATTAETON CENTER, FORT HOUNE, CAETTONITA	5. PROJECT NUMBER
NAMAL FACILLE	IES ENGINEERING SERVICE CENTER (PHASE II)	P-013T
1. REQUIREMENT:		
	IUAIION: (CONTINUED)	
	o this center. No facilities exist to accommoda	te the
	of the additional personnel.	
	NOT PROVIDED:	
	is project, engineering research and service sup	port facilities
	e available for the establishment of the NFESC.	
	e able to support the closure of NCEL because of	
	ngineering research and support facilities.	<b>3</b> 1 <b>3</b> 5 × 5 1
aveduate e	ngineering research and support recirrines.	
12. SUPPLEMENTAL	DATA:	
TET GOTT EEMENTINE		
A FSTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	L OF MILITARY
	D, "FACILITY PLANNING AND DESIGN GUIDE.")	
THE STOCK TO	o, the protect of the	
(1) ST	ATUS:	
· · · -	DATE DESIGN STARTED	
	PERCENT COMPLETE AS OF JANUARY1994	
(C)		
(0)		
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(8)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(A)		( <u>_1,110</u> )
(B)		
(C)		
(D)	CONTRACT	( <u>. 1.648</u> )
(E)	IN-HOUSE	( <u>206</u> )
(4) CO	ISTRUCTION START	<u>12-94</u>
		(MONTH AND YEAR)
•		
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM OTHER
APPROPRIATION	NS:	İ
NONE		
		,
		i

## BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: SUBMEPP PORTSMOUTH, NH

IMPLEMENTATION COSTS:		FY	94	F	Y95		FY9	6	FY	77	FY	98	F	Y99		TOTA
Military Construction			0	1	700		(	)	,	0		0		0		170
Family Housing																•
Construction			0		0		C	)	1	0		0		0		
Operations			0		0		0	)	(	)	1	0		0		(
Environmental	1	i	0 ]	l	0	] [	C	)	i (	וו		0 ]	l	0	] [	(
Studies			0		0		0	)	•	)	. (	0 -	-	0	•	(
Compliance			0		0		0	)	(	)	1	0		0		(
Restoration			0		0		0	1	(	)	(	)		0		(
Operation & Maintenance		12		2	270		442	:	449	)	66	5	1	206		316
Military Personnel - PCS Other			0		<b>B</b>		0		(		(	)		0		(
Other		,	0		0		32		(	)	(	)		0		32
TOTAL COSTS		12	8	19	770		474		449	•	666	j	1	206		4893
Land Sales Revenue		(	0		0		0		O	ı	C	)		0		o
SAVINGS:																
Military Construction	_	(	)		0		0		0		0	ı		0		0
Family Housing					_		•		·		·			v		U
Construction		ε	)		0		0		0		0			0		0
Operations		(	)		0		0		0		0			0		0
Operation & Maintenance		-354	ļ	-25	02		-3992		-4606		-5103		-56	30		-22187
Mültary Personnel		C	)		0		0		0		0			0		0
Other		0	)		0		-439		-1170		-1593		-26	78		-5880
Civilian ES (End Strength)	ĺ	-12	•		16 ]		-23	) [	-39	11	-48	]	[ -	68	)	
Military ES (End Strength)	(	0	]	l	0 ]	[	0	] [	0	1 [	0	Ì			j	
TOTAL SAVINGS		-354	Į.	-250	12		-4431		-5776		-6696		-83	08		-28067
TET IMPLEMENTATION COSTS	<b>ì</b> :															
filitary Construction	-	0		170	<b>X</b> O		0		0		0			0		1700
amily Housing											-			-		00
Construction		0			0		0		U		0			0		0
Operations		0			0		0		0		0			0		0
avironmental																
Studies		0			0		0		0		0			0		0
Compliance		0			0		0		0		0			0		0
Restoration		0			0		0		0		0			0		0
peration & Maintenance		-226		-223			3550		<b>4157</b>		<b>-4437</b>		-442	24		-19026
ilitary Personnel ther		0			0		0		0		0			0		0
		0			0		-407		-1170		-1593		-267	78		-5848
and Sales Revenue		0			0	_	0		0		0			0		0
ivilian ES (End Strength) illitary ES (End Strength)	]		] [		6 ] 0 ]	•	-23 0	][	-39 0	] [ ] [	-48 0	] [ ] [		8 j 0 j		
ET IMPLEMENTATION COSTS	•	-226	- •	-53			3957	, ι	-5327	, t	- <b>603</b> 0	, (		)2 		-23174

### SUBMARINE MAINTENANCE, ENGINEERING, PLANNING, AND PROCUREMENT, PORTSMOUTH, NEW HAMPSHIRE

#### CLOSURE/REALIGNMENT ACTION:

Submarine Maintenance, Engineering, Planning, and Procurement (SUBMEPP), presently in leased space in Portsmouth, will be disestablished and realigned as a tenant in government owned space in the Portsmouth Naval Shipyard in FY 1996.

#### ONE-TIME IMPLEMENTATION COSTS:

#### Military Construction:

Location/Project Title	<u>FY</u>	Amount (\$000)
P-256T Kittery, ME - Admin Building Modifications	1995	1,700
SUBTOTAL FY	1995:	1,700
TOTAL		1.700

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: No requirement.

Operations and Maintenance: Includes one-time costs such as civilian relocation, moving equipment and materials, and severance pay.

Military Personnel: None.

Other: None.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Includes elimination of lease cost and reduced civilian end-strength to ensure balance between capacity and future force and resource levels.

Military Personnel: None.

Other: Savings in budgeted SCN costs for G&A overhead.

1. COMPONENT	FY 1995 MILITARY CO	ONSTRUC	TION	PROGRA	M	2. DATE	
3. INSTALLATION AND LO	CATION/UIC: NOO102			4. PRO	JECT TITLE	-	
PORTSMOUTH NAVAL KITTERY, MAINE	SHIPYARD,				STRATIVE B	UILDING	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	NUMBER	8. PROJEC	T COST (\$000)	
0702228N	P-2	:56T		1.	1,700		
	9. COST E	STIMATE	<u> </u>		•		
	ITEM	•	U/M	QUANTITY	UNIT COST	COST (\$000)	
SUBTOTAL	ION & OVERHEAD ( 6.0%)		LS	- - - - -	- - - - (NDN-ADD)	1,530 1,530 80 1,610 90 1,700	

#### 10. DESCRIPTION OF PROPOSED CONSTRUCTION

Interior alterations to portions of two buildings to include office space, computer center, storage, print shop, technical library, mail room and security/film vaults.

#### 11. REQUIREMENT: AS REQUIRED

PROJECT :

Provides space for Submarine Maintenance Engineering, Planning and Procurement (SUBMEPP) relocation to the Shipyard.

**REQUIREMENT:** 

Adequate and properly configured office space, computer center, and engineering management space for the SUBMEPP organization are required. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the SUBMEPP will be relocated to Portsmouth Naval Shipyard. This consolidation and realignment will reduce costs for the Navy by the elimination of off-base leased space. SUBMEPP is a vital activity providing technical and work control documents for submarine engineering, planning and procurement.

CURRENT SITUATION:

SUBMEPP currently leases 43,000 square feet of privately owned space in Portsmouth, NH. This space is adequate and all on one floor. It is planned to have SUBMEPP occupy the total second and third floors and basement storage area of the Shipyard's engineering management building requiring the print shop, technical library, mail room, and security/film vaults to be relocated elsewhere. These relocations are also included in this project.

IMPACT IF NOT PROVIDED:

The actions called for by the 1993 Base Realignment and Closure Commission cannot be implemented, and the off-base lease costs will continue.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	FI 1995 MILITARY CONSTRUCTION PROGRAM	
3. INSTALLAT	ION AND LOCATION/UIC: NOO102	
PORTSMO	TH NAVAL SHIPYARD, KITTERY, MAINE	
4. PROJECT 1	ITLE	5. PROJECT NUMBI
ADMINIS	RATIVE BUILDING MODIFICATIONS	P-256T
12. SUPPLEME	ITAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT BO, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1)	STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE	25 02-94
(2)		ESNO_X
(3)	TOTAL CDST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>61</u> ) 153 ( <u>136</u> )
(4)	CONSTRUCTION START	06-95 H AND YEAR)
B. EQUIP APPROPRIATI NON		THER

### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: WESTERN DIVISION, NAVFAC, SAN BRUNO, CA

IMPLEMENTATION COSTS:		FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction		0	0	0	0	0	0	0
Family Housing								
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Environmental	(	0 ] [	0 ] [	0 } [	0 ] [	0 ] [	1 0 1	0
Studies		0	0	0	0	0	0 1	0
Compliance		0	0	0	0	0	0	0
Restoration		0	0	0	0	0	0	0
Operation & Maintenance		0	0	0	0	0	0	0
Military Personnel - PCS		0	0	0	0	0	0	0
Other		0	0	0	0	0	0	0
TOTAL COSTS		0	0	0	0	0	0	0
Land Sales Revenue		0	0	0	0	0	0	0
SAVINGS:								
Military Construction	_	0	0	0	0	0	0	0
Family Housing			•	•	·	•	Ū	v
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Operation & Maintenance		0	0	0	0	-541	-1548	-2089
Military Personnel		0	0	0	0	0	0	0
Other		0	Ō	0	0	Ō	Ö	0
ivilian ES (End Strength)	ſ	0][	0][	][0	0 ] [	-18 ] [	=	U
filitary ES (End Strength)	j	0 1 (	0 ] [	0 ] [	0 ] [	0 ] [		
TOTAL SAVINGS		0	0	0	0	-541	-1548	-2089
IET IMPLEMENTATION COST	rs:							
filitary Construction		0	0	0	0	0	0	0
amily Housing								
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
nvironmental Studies		•			_	_		
·		0	0	0	0	0	0	0
Compliance		0	0	0	0	0	0	0
Restoration		0	0	0	0	0	0	0
peration & Maintenance		0	0	0	0	-541	-1548	-2089
ilitary Personnel		0	0	0	0	0	0	0
ther		0	0	0	0	0	0	0
and Sales Revenue	_	0	0	0	0	0	0	0
vilian ES (End Strength)	[	0 ] [	0 ] [	0][	0 ] [	-18 ] [	-24 J	
ilitary ES (End Strength)	ĺ	0 ] {	0 ] [	0 ] [	0 ] [	0 ] [	o j	
ET IMPLEMENTATION COST	2	0,	0	0	0	-541	-1548	-2089

#### WESTERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND, SAN BRUNO, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

Western Division, Naval Facilities Engineering Command, San Bruno, California, will be realigned from its current status as a direct reporting engineering field division (EFD) to a BRAC engineering field activity (EFA). As EFA West, they will retain necessary facilities, personnel and equipment to support the regional realignments and closures in the Bay area. In addition to the savings already generated as a result of the restructuring, there will be a further reduction of 18 civilian personnel in FY 1998 and 24 civilian personnel in FY 1999 under this realignment.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: None.

### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NTC SAN DIEGO, CA

IMPLEMENTATION COSTS:	FY9	4 FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	C	25150	16603	3580	0	0	45333
Family Housing							
Construction	C	0	13580	0	0	0	13580
Operations	(	) 0	0	0	0	0	0
Environmental	[ 4403	[ 4049	] [ 2205	] [ 5106	] [ 3634	] [ 437	] [ 19834
Studies	219	648	. 0	0	0	0	867
Compliance	436	937	644	0	0	0	2017
Restoration	3748	2464	1561	5106	3634	437	16950
Operation & Maintenance	2727	4663	4407	4471	6015	3783	26066
Military Personnel - PCS	2118	1681	135	157	0	0	4091
Other	0	0	0	0	0	0	0
TOTAL COSTS	9248	35543	36930	13314	9649	4220	108904
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	- -700	0	-7863	-1115	-12451	0	-22129
Family Housing							
Construction	0	•	0	0	0	0	0
Operations	0	•	0	0	355	363	718
Operation & Maintenance	-4684		-10868	-15518	-23134	-23658	-85873
Military Personnel	0		<b>-4663</b>	-8706	-13876	-14807	-66133
Other	0	•	0	0	0	0	0
Civilian ES (End Strength)	0				] [ -182	] [ -182	•
Military ES (End Strength)	[ 0	] [ -147	] [ -112	] [ -370	] [ -402	] [ -407	1
TOTAL SAVINGS	-5384	-32092	-23394	-25339	-49106	-38102	-173417
NET IMPLEMENTATION COSTS:							
Military Construction	-700	25150	8740	2465	-12451	0	23204
Family Housing							
Construction	0	0	13580	0	0	0	13580
Operations	0	0	0	0	355	363	718
Environmental							
Studies	219	648	0	0	0	0	867
Compliance	436	937	644	0	0	0	2017
Restoration	3748	2464	1561	5106	3634	437	16950
Operation & Maintenance	-1957	-3348	-6461	-11047	-17119	-19875	-59807
Military Personnel	2118	-22400	-4528	-8549	-13876	-14807	-62042
Other	0	0	0	0	0	0	0
Land Sales Revenue	. 0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0			] [ -182		] [ -182	
Military ES (End Strength)	[ 0	] [ -147	] [ -112	] [ -370	] [ -402	] [ -407	]

#### NAVAL TRAINING CENTER, SAN DIEGO, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

Close the Naval Training Center (NTC), San Diego and relocate certain personnel, equipment and support to NTC Great Lakes, and other locations, consistent with training requirements. Disposition of major tenants is as follows: Recruit Training Command relocates to NTC, Great Lakes; Branch Medical Clinic relocates to Submarine Base, San Diego; Naval Recruiting District relocates to Naval Air Station (NAS) North Island; Service School Command (Electronic Warfare) relocates to Naval Training Center, Great Lakes; Service School Command (Surface) relocates to NTC Great Lakes; the remainder of the Service School Command relocates to NTC Great Lakes, Naval Air Station Pensacola, and Fleet Training Center (FTC), San Diego. Projected closure date of FY 1997 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following construction projects are required to implement closure of NTC San Diego and the relocation to other activities:

		Amount
Location/Project Title	<u>FY</u>	<u>(\$000)</u>
P-595T Great Lakes - Machinery Repairman		
Training Facility	1995	7,900
P-596T Great Lakes - Patternmaker and Molders		
Training Facility	1995	3,500
P-598T Great Lakes - Building Renovation	1995	5,350
P-593T Great Lakes - Data Processing Training		
Building Upgrade	1995	950
P-671T Pensacola - Mess Specialist "A" School	1995	2,900
P-674T Pensacola - BEQ Renovation	1995	4,550
SUBTOTAL FY 19	95	25,150
P-389T Miramar - Naval Exchange		
Laundry/Dry Cleaning	1996	1,800
P-390T San Diego - ADP Facility	1996	1,000
P-023T San Diego - Construct Training Facility	1996	8,403
P-382T San Diego - Medical/Dental Clinic		,
Replacement	1996	1,800
P-175T San Diego - Public Works Center	1996	2,920
NRAD		
P-384T San Diego - Applied Instruction Facility	1996	680
		• • • • • • • • • • • • • • • • • • • •
SUBTOTAL FY 19	96	16,603

Location/Project Title	<u>FY</u>	Amount (\$000)
P-386T San Diego - COSBAL/Supply Facility P-387T San Diego - Gymnasium	1997 1997	180 3,400
SUBTOTAL F	Y 1997	3,580
TOTAL		45,333

<u>Family Housing Construction</u>: The following project is required to provide housing for junior enlisted (E1-E6) families migrating to Great Lakes.

Location	FY	(\$000)
Great Lakes	1996	13,580

Family Housing Operations: None.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAVSTA San Diego, SUBASE San Diego, MCRD San Diego, and FTC San Diego can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NTC San Diego to Great Lakes and NAS Pensacola has been included in budget submittals for the closure of NTC Orlando and NAS Memphis, respectively.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NTC San Diego with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant endangered species (California Least Tern) survey work with appropriate mitigation to be completed prior to disposal in order to satisfy the requirements of the Endangered Species Act and Migratory Bird Treaty Act. This will include coordination and preparation of consultation agreements with the U. S. Fish and Wildlife Service and the California Department of Fish and Game, regarding the disposition of these resources on the NTC property. Prior to actual disposal of NTC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: No PCBs have been identified. Testing and removal actions of Underground Storage Tanks will continue through FY 1995. Asbestos assessments are scheduled for FY 1994. Asbestos removals are scheduled into FY 1995. Closure actions on USTs and Treatment, Storage, and Disposal Units

(TSDs) will continue through FY 1996. An environmental baseline survey will be performed to identify clean parcels, to comply with CERFA, and data gaps in existing pollution characterization to guide further testing and analysis.

Installation kestoration (IR): Four IR sites have been identified with three scheduled for Remed\_al Investigation/Feasibility Study in FY 1994 and one scheduled for Preliminary Assessment/Site Investigation in FY 1994. Cleanup of the refuse disposal area and the firefighter trainer site are expected to result in costly remediation actions in FY 1997 and 1998 respectively. Cleanup of the NEX Gas Station will require cleanup actions through TY 1999. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs were identified for personnel relocations, separations, severance, freight cost for moving equipment and material, facility modifications at receiving sites, collateral equipment and securing facilities. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: Prior programmed projects cancelled.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Reflects closure of schools to NTC San Diego and realignment of continuing classroom and other requirements to other activities in the San Diego area and NTC Great Lakes. Redundant support activities will disestablish and excess personnel will be separated. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT					2. D4	ATE
	FY 19 95 MILITAR	Y CONSTRUCTI	ON PRO	DJECT DAT	A	
NAVY	— <del>—</del>					
1. INSTALLATION AND LOCA	TION /UIC:N00210		4. PROJE	CT TITLE		
NAVAL TRAINING C	CENTER,		MACHI	NERY REPA	IRMAN TRAI	NING
GREAT LAKES, ILL	INDIS		FACIL			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUI	<b>JBER</b>	8. PR	OJECT COST (\$	000)
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				49, 190	119.00	( 5,850 )
	MABLE STORAGE ARE			200	118.00	( 20)
	NE STORAGE AREA.			700	90.00	( 60)
SUPPORTING FACIL	ITIES		-	-	-	1,170
	ING, AND SITE IMP		1 1	-	-	( 880)
			LS	-	-	(290)
SUBTOTAL			-	-	_	7,100
CONTINGENCY ( 5.	0%)			_	_	360
	0\$1			_	-	7,460
	PECTION & OVERHEA			-	-	440
TOTAL REQUEST			1 - 1	-	-	7,900
EQUIPMENT PROVID	ED FROM OTHER APP	ROPRIATIONS .	-	-	(NON-ADD	0)
metal panel	ouilding, concrete interior walls, s	ingle-ply roof	with	daylighti	ng, air	r and
	, fire protection					
1. REQUIREMENT: <u> </u>	DU. USU SF AUE	UUA 1E:	<u>u</u> SF	SUBSTA	NDARD:	O SF
Constructs ar REQUIREMENT:	applied instruc	tion building.				
	properly-configu	end fanilities	10.5	navida kas		
	property-contigui pairman (MR A&C) (					
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San Diego wil	of close and the M	MR ALC School	wille	ilgnment A	of to this	. 1410
center.	TO THE P	WIN MALE SCHOOL	****	oe rerocat	ed to this	•
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1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT	}
NAVY	<u> </u>	
1. INSTALLATION A	ND LOCATION	
NAVAL TRAI	NING CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE		5. PROJECT NUMBER
	REPAIRMAN TRAINING FACILITY	P-5951
12. SUPPLEMEN	TAL DATA:	
A ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO	D PART II OF MILLTARY
	1190. "FACILITY PLANNING AND DESIGN GUIDE.")	, I AKT TI OT MIETTAK
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	<u>. 02-94</u>
	(D) DATE DESIGN COMPLETE	<u>10-94</u>
(2)	BASIS:	WEC NO V
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(426)
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	(632)
	(E) IN-HOUSE	(
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(4)	CONSTRUCTION START	
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	ITEM		U/M	QUANTITY	COST	(\$000)
PATTERNMAKER AND	MOLDERS TRAINING	FACILITY	SF	20,070	-	2,500
			SF	20,070	118.00	( 2,370
	MENT		LS	-	-	( 130
	ITIES		-	_	_	640
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	AND MOLDERS TRAINING FACILITY	P-59	61						
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			YESNO_X						
(1	B) WHERE DESIGN WAS MOST RECENTLY USED:								
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	A) PRODUCTION OF PLANS AND SPECIFICATIONS								
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I. COMPONENT	FY 19 <sub>95</sub> MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A	
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INSTALLATION AND LOCA				CT TITLE		
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	ITEM		U/M	QUANTITY	COST	(\$000)
BUILDING RENOVAT	10N		SF	43,850	90.00	3,950
SUPPORTING FACIL	ITIES		-	-		860
UTILITIES			LS	-	-	( 590
DEMOLITION			LS	-	-	(270
			-	-	-	4,810
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	of NTC San Diego,					
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NIC San Diego	). 					

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NAVAL TRAIN	NING CENTER, GREAT LAKES, ILLINOIS	
4. PROJECT TILE		5. PROJECT NUMBER
BUILDING RE		P-5981
12. SUPPLEMENT	IAL DATA:	
A ESTIMAT	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PAR	T II OF MILLIADY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	I II UF MILITARY
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	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	<u>_10-94</u>
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	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
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	(C) TOTAL	
1	(D) CONTRACT	
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			-	-	-	850	
	5.0%)		-	-	-	40	
	r cost		-	-	-	890	
	INSPECTION & OVERHE	AD ( 6.0%)	-	-	-	60	
			-	-	-	950	
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4. PROJECT TITLE	G CENTER, GREAT LAKES, ILLINOIS	200 500 1111 1050
4. TROSECT TITLE	5	PROJECT NUMBER
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II. REQUIREMENT:	(CONTINUED)	
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Diego.		
12. SUPPLEMENTAL	DATA:	
A. ESTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	I OF MILITARY
	D. "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) STA	ATUS:	
(A)	DATE DESIGN STARTED	10-93
(B)		
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( )	TENCENT COMPLETE AS OF SEPTEMBER995	
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(A)		VEC NOV
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(8)	WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 101	AL COST (C) = (A) + (B) OD (D) + (5)	(*****
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(B)		
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		(MONTH AND YEAR)
	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDE	DED FROM OTHER
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, COMPONENT	<del></del>	·			2. DA	301
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PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	/BER	8. PRO	JECT COST (\$0	00)
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		9. COST ESTIMATE	S			
	17514		1,44.4	CHANTITY	TINU	COST
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MESS SPECIALIST	"A" SCHOOL		SF	36,400	65.00	2,370
SUPPORTING FACI	LITIES		-	-	-	240
UTILITIES, PA	VING, AND SITE IMP	PROVEMENT	LS	-	-	(240
SUBTOTAL			-	-	-	2,610
CONTINGENCY ( 5	0.0%)		-	-	- 1	130
TOTAL CONTRACT			-	-	-	2,740
	ISPECTION & OVERHEA	AD (6.0%)	-	-	-	160
	DED FROM OTHER APP		-	-	- (NON-ADD	2,900
auditorium, floor of ste spaces; elec	a industrial/high- instructional, ad eel and concrete d ctrical and mechan	ministrative, ecking for cla	and c	lerical spa ns and admi	ices; seco Inistrativ	е
	nputer flooring.					
PROJECT:  Converts an  REQUIREMENT	existing building	to training f			DARD:	Q SF
Adequate fac actions auth Realignment	cility for Mess Sp horized by Public Act of 1990, NTC o this activity.	Law 101-510, D	efens	e Base Clos	ure and	II be
<u>CURRENI SLIL</u>	· ·	, the MS A sch	001 w	ill relocat	e to this	

Upon closure of NTC San Diego, the MS A school will relocate to this activity. No facilities exist to accommodate the relocation of the additional students.

IMPACI LE NOI PROVIDED :

Without this project, training facilities will not be available for MS A training. This station will not be able to support the closure of NTC

1. COMPONENT	<del></del>	2. DA	
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	, — · · · ·	
NAVY	The second secon		NOV 93
3. INSTALLATION AND	LOCATION	103	140V 93
NAVAL AIR STA	ATION, PENSACOLA, FLORIDA		
4. PROJECT TITLE		5. PROJECT NUN	ABER
MESS SPECIAL	IST "A" SCHOOL	P-6711	
11. REQUIREMENT			
TW5ACT TE	NOI PROVIDED: (CONTINUED)		
San Diego			
12. SUPPLEMENTA	DATA		
A. ESTIMATE	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILL	TARY
	90, "FACILITY PLANNING AND DESIGN GUIDE.")	- · · · · · · · · · · · · · · · · · · ·	
	. • • • • • • • • • • • • • • • • • • •		
(1) S1	TATUS:		
(Δ	DATE DESIGN STARTED		<u>_10-93</u>
(8	) PERCENT COMPLETE AS OF JANUARY1994		25
(0	) DATE DESIGN 35% COMPLETE		<u> </u>
(0	) DATE DESIGN COMPLETE		04-95
( E	) PERCENT COMPLETE AS OF SEPTEMBER993		
	SIS:		
(A	The state of the s	YE	SN0_X
(8	) WHERE DESIGN WAS MOST RECENTLY USED:		
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):		(4000)
(S) (A			(\$000)
(B			
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(D			
(E			
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(4) €0	NSTRUCTION START		_06-95
		(MONTH	AND YEAR)
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B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FROM C	THER
APPROPRIATIO	INS:		,
NONE			
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1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM						2.	DATE	
NAVY		1 1995 WILLIAM CC	INS I RUC	TION	PROGRA	IA1		
3. INSTALLAT	ION AND LOC	ATION/UIC: NOO204	-	_	4. PRO	JECT TITLE		
	R STATION, A. FLORIDA				BACHEL RENOVA	OR ENLISTE TION	D QUAI	RTERS
5. PROGRAM E	LEMENT	6. CATEGORY CODE	7. PROJI	ECT N	NUMBER	8. PROJEC	T COS	T (\$000)
0805796	J	721.11	P-6	74T		4,	550	
		9. COST E	STIMATES	3				
		ITEM	<u> </u>	U/M	QUANTITY	UNIT COST	COST	(\$000)
BARRACKS MESS HALL SUPPORTING UTILITIES SUBTOTAL CONTINGENCY TOTAL CONTE SUPERVISION TOTAL REQUE	RENOVATION RENOVATION FACILITIES PAVING ( 5.0%) RACT COST N, INSPECTIC	RTERS RENOVATION		SF	73,070 51,750 21,320 - - - - - - - -	39.00 55.00 - - - - (NON-ADD)	(  -  -	3.190 2.020) 1.170) 890 890) 4.080 200 4.280 270 4.550 0)
Renovat renovat	es existing te messing a	OSED CONSTRUCTION  building to provide  area and food preparat  ng, and air conditioni	ion spac	es;			<u> </u>	
REQUIRE Adequat Special 101-510 will cl CURRENT Upon cl activit additic IMPACT Without for sto	tes an existes and proper ist (MS) A list	C San Diego, the MS Aquate berthing facilit ts.	ng facil ctions a gnment A cated to school ies exis	iess ities itto ct o thi will it to	hall to a s for the rized by P f 1990, NT s station. relocate accommoda will not b	Mess ublic Law C San Dieg to this te the	e	<u>O</u> PN
12. SUPPLEMEN								
	STATUS: (A) DATE (B) PERC	DATA: (PRDJECT DESIGN TY PLANNING AND DESIGN DESIGN STARTED ENT COMPLETE AS OF JAN DESIGN 35% COMPLETE .	GUIDE."	 14			10	-93 25 -94
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1. COMPO	NENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY			
3. INSTA	LLATI	ON AND LOCATION/UIC: NOO204	· · · · · · · · · · · · · · · · · · ·
NAV	AL AIF	R STATION, PENSACOLA, FLORIDA	
4. PROJE	CT TI	TLE 5. P	GOJECT NUMBER
BAC	HELOR	ENLISTED QUARTERS RENOVATION	°-674T
2. SUPP	-EMEN	TAL DATA: (CONTINUED) (D) DATE DESIGN COMPLETE	04-95
	(2)	BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	NO_X
	(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	(\$000) 245) 165) 410 364) 46)
	(4)	CONSTRUCTION START	O6-95
B. EG APPROPR		ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHE NS:	ER
		·	

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NPWC SAN FRANCISCO, CA

IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	(	D 0	0
Family Housing							·
Construction	0	0	0	0	(	) (	0
Operations	0	0	0	0	(	) 0	0
Environmental	[ 44	] [ 1089	][ 0	] [ 0	][	) [ (	] [ 1133 ]
Studies	0	302	0	0	· .		
Compliance	44	787	0	0	0	) σ	
Restoration	0	0	0	0	C	0	
Operation & Maintenance	1583	8806	8311	13153	21042	2 0	52895
Military Personnel - PCS	0	11	5	0	0	) o	16
Other	32053	0	0	0	0	0	32053
TOTAL COSTS	33680	9906	8316	13153	21042	0	86097
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	-37100	-37100
Operations	-589	-3732	-11392	-20104	-42451	-43384	-121652
Operation & Maintenance	0	0	0	0	466	477	943
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	•	[ -540 ]	] [ -757	] [ -1007	] [ -1635	] [ -1635	1
Mültary ES (End Strength)	[ 0 ]	1 4	][ -4	][ -4	] [ -6	)[ -6	1
TOTAL SAVINGS	-589	-3732	-11392	-20104	-41985	-80007	-157809
NET IMPLEMENTATION COSTS	<b>S:</b>						
Military Construction	<del>-</del>	0	0	0	•	_	
Family Housing	•	v	v	U	0	0	0
Construction	0	0	0	0	0	27100	****
Operations	-589	-3732	-11392	-20104	- <b>4245</b> 1	-37100 -43384	-37100
- Environmental	•••		-11372	-20104	-42-31	-43364	-121652
Studies	0	302	0	0	0	•	200
Compliance	44	787	0	0	0	0	302
Restoration	0	0	0	0	0	0	831
Operation & Maintenance	1583	8806	8311	13153	21508	477	0
filitary Personnel	0	11	5	0	21300	0	53838
Other	32053	0	0	0	0	0	16 32053
and Sales Revenue	0	Ŏ	0	0	0	0	
ivilian ES (End Strength)	[ -235 ]			-	•	_	, 0
fültary ES (End Strength)	[ 0]			-		] [ -1635	-
TET IMPLEMENTATION COSTS	33091	-6174.	-3076	-6951	-20943	-80007	-71712

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVY PUBLIC WORKS CENTER, SAN FRANCISCO, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

The Navy Public Works Center San Francisco Bay (PWCSFB) will be closed. All facilities, including 6,398 units of family housing, will be turned over to activities that will remain open or will be disposed of. The housing units will be turned over in accordance with the activity closure and as the requirement at that site is no longer required. PWCSFB serves eight major customers involved in the BRAC process, with satellite offices located at each activity. PWCSFB intends to close each of its sites as soon as possible after the activities' host commands and all tenants vacate; however, major customers will depend on the PWC for uninterrupted public works services until FY 1998.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at PWC San Francisco, primarily the Department of Defense Housing Facility, Novato, with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

<u>Compliance</u>: Twenty-two above ground fuel tanks and six underground fuel storage tanks will be emptied, cleaned and either secured or removed. Solid Waste Management Units (SWMUs) will be characterized and dispositioned per applicable regulations, either through cleanup or removal actions. Asbestos surveys have been completed, and all friable asbestos will be contained and/or collected. All known PCB equipment has been removed. Pesticide facilities will be cleaned and secured. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

<u>Installation Restoration (IR)</u>: Because PWCSFB is a tenant at various activities, it has no Installation Restoration Program of its own.

Operations and Maintenance: Costs identified cover the following: severance, separation and relocation costs for civilian personnel, disposal of material and equipment, shutdown and securing of facilities, care-taker and security until facilities are disposed of, and relocation of shops to non-BRAC activities. Significant increased costs shown in FY 1998 are due to the release of the balance of PWCSFB employees (758) at the time of closure.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrato of GSA to delegate disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers and any public sale of real estate. Expenses to be incurred at NCEL Port Hueneme are for site inspections, appraisals, title work, surveys, signs, news releases, marketing, community liaison, printing and advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees, and closing costs. The property will be screened with other Federal, state and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, it will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: These costs were calculated from the end strength at the activity. PCS costs have been quantified by the Navy providing unit move costs for the affected units or by the average rates for the appropriate operational/rotational moves.

Other: Cost is for a negotiated onetime buyout of existing lease of the Consolidated Area Telephone System (CATS). Buyout provides the least cost alternative for the termination of telephone services in the San Francisco Bay area.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

### SAVINGS:

Military Construction: None.

<u>Family Housing Construction</u>: The FY 1999 new construction project will no longer be needed as the installation is closing.

Family Housing Operations: Family housing inventory to be deactivated at PWC San Francisco consists of 5592 government owned units. Operation of units will cease as follows: 83 units at the end of FY 1993, 413 units at the end of FY 1994, 984 units at the end of FY 1995, 1073 units at the end of FY 1996 and 3039 units at the end of FY 1997.

Operations and Maintenance: None. DBOF savings are in the customer accounts.

Military Personnel: None.

Other: None.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NWS SEAL BEACH, CA

IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	С
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	][0]	0 ] [	0 ] [	0 ] [	0 ] [	0
Studies	0	0	e	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	43	293	457	0	0	0	793
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	43	293	457	0	0	0	793
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	- 0	0	0	0	0	-3791	-3791
Family Housing	-	•	•	·	v	-3/71	-5771
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	o	Ö	0
Operation & Maintenance	0	0	0	0	0	ō	Ö
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	Ō	Ö	Ö	0
Civilian ES (End Strength)	[0]	[ 0 ][	0 ] [	] [ 0	0 ] [	0 ]	·
Military ES (End Strength)	i oj		jįo	0 ] [	0 1 [	o j	
TOTAL SAVINGS	0	0	0	0	0	-3791	-3791
NET IMPLEMENTATION COSTS	Ŀ						
Military Construction	- o	0	0	0	0	-3791	-3791
Pamily Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	43	293	457	0	0	0	793
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	Ö
and Sales Revenue	0	0	0	0	0	0	Ō
Civilian ES (End Strength)	[ 0][	0 ] [	0 ] [	0 ] [	0 ] [	0 ]	•
Allitary ES (End Strength)	i o i		) [ 0	0 ] [	0 ] [	0 ]	

Note: Net Costs includes Land Sales Revenue

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

# NAVAL WEAPONS STATION, SEAL BEACH, CALIFORNIA

### CLOSURE/REALIGNMENT ACTION:

Relocate tactical missile depot maintenance (principally affecting STANDARD missile) and consolidate at Letterkenny Army Depot. Realignment is projected for FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Operations and Maintenance: Includes civilian severance pay, equipment relocation, planning, and implementation costs. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: None.

Procurement Items: None.

Land Sales Revenue: None.

**SAVINGS:** 

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NS STATEN ISLAND, NY

IMPLEMENTATION COSTS:		FY94		FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction		1200		0		0		0		0		0		1200
Family Housing														
Construction		0		0		0		0		0		0		0
Operations		0		0		0		0		0		0		0
Environmental	1	4766	1 (	588	1	782	] [	438	] [	0	]	[ 0	1 [	6574
Studies	•	607		0	•	0		0		0	-	0	•	607
Compliance		3757		340		276		0		0		0		4373
Restoration		402		248		506		438		0		0		1594
Operation & Maintenance		11864		6287		6378		6897		7430		0		38856
Military Personnel - PCS		1412		0		0		0		0		0		1412
Other		0		60		0		0		0		0		60
TOTAL COSTS		19242		6935		7160		7335		7430		0		48102
Land Sales Revenue		0		0		0		0		0		0		0
SAVINGS:														
Military Construction		-420		0		0		-12491		0		-994		-13905
Family Housing				_										
Construction		-7161		0		0		0		0		0		-7161
Operations		0		-2723		-2825		-3928		-3035		-3143		-15654
Operation & Maintenance		-3681		-24788		-25319		-26186		-27180		-28228		-135382
Military Personnel		-2999		-9623		-17224		-18015		-18338		-18827		-85026
Other		0		0		0		0		0		0		0
Civilian ES (End Strength)	ſ	-363	1 (	-337	11	-321	1 [	-320	1 [	-320	1 1	-320	1	
Military ES (End Strength)	ĺ	0	jį	-387	jį	-360	1 [	-359	jį	-356	) [	-356	j	
TOTAL SAVINGS		-14261		-37134		-45368		-60620		-48553		-51192		-257128
NET IMPLEMENTATION COSTS:	: -													
Military Construction		780		0		0		-12491		0		-994		-12705
Family Housing														
Construction		-7161		0		0		0		0		0		-7161
Operations		0		-2723		-2825		-3928		-3035		-3143		-15654
Environmental														
Studies		607		0		0		0		0		0		607
Compliance		3757		340		276		0		0		0		4373
Restoration		402		248		506		438		0		0		1594
Operation & Maintenance		8183		-18501		-18941		-19289		-19750		-28228		-96526
Ailitary Personnel		-1587		-9623		-17224		-18015		-18338		-18827		-83614
Other		0		60		0		0		0		0		60
and Sales Revenue		0		0		0		0		0		0		0
Civilian ES (End Strength)	{	-363		-337			} {	-320		-320				
Allitani EC/End Steamach)	ſ	0	] [	-387	1 1	-360	1 (	-359	) [	-356	1 (	-356	1	
Ailitary ES (End Strength)	ı	•	, ,		•		•		, ,		• •		•	

# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

## NAVAL STATION, STATEN ISLAND, NEW YORK

## CLOSURE/REALIGNMENT ACTION:

Naval Station (NS) Staten Island, New York is host to six homeported ships, a large reserve force community, and several tenant commands.

All homeported ships will depart. Three FFTs will move to Norfolk prior to decommissioning. One CG will move to Norfolk and two FFGs will move to NS Mayport. NS reductions in personnel and funding will be phased. Final closure of NS New York is projected for FY 1994.

Property disposal and transportation of goods will provide a major challenge due to the short time span between vacating buildings and final closure.

A majority of Shore Intermediate Maintenance Activity (SIMA) personnel and equipment will relocate to Earle, NJ; SIMA Norfolk, VA; and to SIMA Mayport, FL. Existing buildings at NWS Earle will be refurbished to accommodate the additional personnel and equipment. A new facility will also be constructed to accommodate Public Works and other functions that will be displaced with growth of the SIMA at Earle.

The Branch Medical Clinic and Branch Dental Clinic will close. The current combined Armed Forces Reserve Center facilities will be separated from the Naval Station property and will be transferred to the Army. Construction Battalion Unit 423 (CBU 423) will relocate to Little Creek, VA. All Family Housing sites at New York will be turned over to another military service or excessed.

# ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: Construction of the following project is required:

Location/Project Title	_FY_	Amount (\$000)
P-007T EARLE - PUBLIC WORKS FACILITY ADDITION & ALTERATIONS	1994	1,200
SUBTOTAL FY 199	4	1,200
TOTAL		1.200

Family Housing Construction: None required.

<u>Family Housing Operations</u>: Inactivation and caretaker costs for family housing are included in Operations and Maintenance.

### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of the Ship Intermediate Maintenance Activity to WPNSTA Earle will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NAVPHIBASE Little Creek can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NAVSTA Staten Island to NAVSTA Norfolk has been included in the budget submittal for the closure of NAVSTA Charleston.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Staten Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Underground Storage Tanks (USTs) will be removed. Asbestos that is found to be hazardous to human health will be abated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

<u>Installation Restoration (IR)</u>: Five sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Funds are requested for program management, civilian personnel severance pay, lump sum leave and separation incentive program, building closure costs, equipment removal and transportation, facility modifications and construction at gaining sites, tenant moving costs, warehousing services, and leases pending permanent facility availability. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/ compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided at the Naval Station and at six remote housing sites in accordance with existing legislation. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining location. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans. Costs associated with planning studies at Norfolk are included in the budget submittal for the closure of NSB New London.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Funds are required to procure collateral equipment for MILCON project identified above. Procurement funding is required for one 40-foot brow for CG-60 homeporting at Norfolk.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### **SAVINGS:**

Military Construction: Projects in the FYDP have been deleted.

<u>Family Housing Construction</u>: The FY 1994 revitalization project will no longer be needed.

<u>Family Housing Operations</u>: The family housing inventory at NAVSTA Staten Island consists of 1070 government owned units and 1000 leased units. Operation of 840 government owned units will cease at the end of FY 1994.

Operations and Maintenance: Savings accrue from disestablishing the station and some tenants. Recurring costs will increase at NAVSTA Norfolk for support of CG-60 and at PHIBASE Little Creek for support of CBU 423. Funding for these costs is available from the savings realized from closing NAVSTA New York.

<u>Civilian Personnel</u>: Civilian personnel reductions result from closing NAVSTA New York and disestablishing some tenants.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT					2. D.	ATE 3UZ				
	FY 1994 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	A					
NAVY	<del></del>					3 NOV 93				
3. INSTALLATION AND LOCAT	TION /UIC:N60478		4. PROJECT TITLE							
NAVAL WEAPONS ST			PUBLIC WORKS FACILITY							
EARLE, NEW JERSE				ION AND AL						
5. PROGRAM ELEMENT	8. CATEGORY CODE	7. PROJECT NU	MBER	8. PRO	DECT COST (\$	000)				
				-						
0702096N	219.10			1,20	0					
	9.	COST ESTIMATE	S							
	ITEM		U/M	QUANTITY	COST	(\$000)				
PUBLIC WORKS FAC	ILITY ADDITION & A	LIERATIONS .	SF	4,850	-	810				
BUILDING ADDIT	10N		SF	1,600	110.00	( 180				
MINERAL MANAGE	MENT SERVICE BUILD	ING	SF	2,500	100.00	( 250				
OUIDOOR SINRAG	E AREA		SF	750	60.00	( 50				
BUILDING ALTER	ATIONS		LS	-	-	( 330				
SUPPORTING FACIL	ITES		-	-	-	270				
	ING AND SITE IMPRO		LS	-	-	(270				
			-	-	-	1,080				
CONTINGENCY ( 5.	0%)		-	-	-	50				
TOTAL CUNTRACT C	ost		1 - 1	-	-	1,130				
SUPERVISION, INS	PECTION & OVERHEAD	-	-	-						
TOTAL REQUEST		1 - 1	-   -		1,200					
EQUIPMENT PROVID	EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .					) ( O.				
10. DESCRIPTION OF PROPOSI	ED CONSTRUCTION	and renovat	ions to	shop spa	c e .					
II. REQUIREMENT: PROJECT:	4_850 SF ADEO	UATE:	_Q SF	SUBSIAN	IDARD:	Q SF				
REQUIREMENT: Adequate and works transport of actions at Reatignment A Shore Interme station. CURRENT SITU SIMA staffing approximately associated ex facility space fully utilize IMPACT IF NO Without this	g at Earle is expeny 250 sailors. To quipment relocation ce is needed. Existed.	ed facilities ials handling c Law 101-510 Station, Nev Activity (S  cted to incre accommodate g from New Yo sting station	s to pig equipon Defice Vork, and the according to main the second part of the second par	rovide a comment facionse Base I , will clocate to the relational of the relational	ombined plity. Be Closure a se and thocated to esent 84 166 sailo maintenan cilities.	cause nd e this to rs and ce are				
				(CDN)	TINUED ON	DD 1391C)				

1, COMPONENT		Z. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT DAT	<b>A</b>
NAVY		03 NOV 93
3. INSTALLATION AND LO	DCATION	
NAVAL WEAPONS	STATION, EARLE, NEW JERSEY	
4. PROJECT THE		5. PROJECT NUMBER
		P-007T
II. REQUIREMENT:		
	NOT PROVIDED: (CONTINUED)	
able to su	pport the closure of NS New York.	
12 CUDDI FAFAILAL	DATA	
12. SUPPLEMENTAL	UATA:	
A FSTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
_ :	D. "FACILITY PLANNING AND DESIGN GUIDE.")	TO MILITARY
1121100001 113	o, TACTETTI TEAMING AND DESIGN GOIDE.	
(1) ST	ATUS:	,
(A)		<u>. 10-9</u> 3
(B)		
(C)		
(0)		
(E)		•
(2) BAS	SIS:	
(A)	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A)		
(B)		
(C)		
(0)		
(E)	IN-HOUSE	(12)
(4) (0)	NSTRUCTION START	08-94
14, 00.		(MONTH AND YEAR)
B. EQUIPMENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM OTHER
APPROPRIATIO	NS:	
NONE		
		1
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		]

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NS TREASURE ISLAND, CA

IMPLEMENTATION COSTS:	FY9	4	FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction	7903	3	0		35290		0		0		0		43193
Family Housing													
Construction	(	)	0		0		0		0		0		0
Operations	(	)	0		0		0		0		0		0
Environmental	[ 4790	) ]	1 7075	3 (	3058	] [	4944	} {	10478	1 (	871	} [	31216
Studies	153	3	478		0	•	0	•	0		0		631
Compliance	2672	2	3456		2945		875		0		0		9948
Restoration	1965	5	3141		113		4069		10478		871		20637
Operation & Maintenance	640	)	736		546		5876		5150		5802		18750
Military Personnel - PCS	(	)	0		0		416		0		0		416
Other	(	)	15		150		0		0		0		165
TOTAL COSTS	13333	3	7826		39044		11236		15628		6673		93740
Land Sales Revenue	Ó	)	0		0		0		0		0		0
SAVINGS:													
Military Construction	•	)	0		<b>-4825</b>		0		0		0		-4825
Family Housing													
Construction	C	)	0		0		0		0		0		0
Operations	(	)	0		0		0		0		0		0
Operation & Maintenance	-6973	3	-9644		-9828		-11769		-22088		-23257		-83559
Military Personnel	(	)	-171		-350		-7676		-15259		-15621		-39077
Other	(	)	0		0		0		0		0		0
Civilian ES (End Strength)	[ (	) ]	[ -2	] [	-2	11	-9	][	-135	][	-134	]	
Military ES (End Strength)	[ (	) ]	[ -7	1 (	-7	] [	-395	11	-394	11	-394	]	
TOTAL SAVINGS	-6973	3	-9815		-15003		-19445		-37347		-38878		-127461
NET IMPLEMENTATION COSTS:													
Military Construction Family Housing	7903	3	0		30465		0		0		0		38368
Construction	(		0		0		0		0		0		0
Operations	ì		0		ō		Ö		Ö		ō		0
Eaviroamental		•	•		•		•		•				·
Studies	153		478		0		0		0		0		631
Compliance	2672		3456		2945		875		0		0		9948
Restoration	1965		3141		113		4069		10478		871		20637
Operation & Maintenance	-6333		-8908		-9282		-5893		-16938		-17455		-64809
Military Personnel	(		-171		-350		-7260		-15259		-15621		-38661
Other	C		15		150		0		0		0		165
Land Sales Revenue	•	)	0		0		0		0		0		0
or 111		) )	ı .2	11	-2	11	-9	11	-135	1 [	-134	1	
Civilian ES (End Strength)	, ,												
- ·	•	j		jì	-7	) [	-395	jį	-394	ii	-394	]	

Note: Net Costs includes Land Sales Revenue

492

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# BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL STATION, TREASURE ISLAND, SAN FRANCISCO, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

Close Naval Station (NS) Treasure Island, including migration/elimination of tenants and closure of facilities at three distinct sites that make up NS Treasure Island: Treasure Island; Yerba Buena Island; and Hunters Point Annex. The principal receiving sites for this closure action are: Naval Training Center Great Lakes, IL; Naval Amphibious Base Little Creek, VA; and Reserve Center Alameda, CA. Projected operational closure date of 1997 is planned.

#### ONE-TIME IMPLEMENTATION COSTS:

### Military Construction:

		Amount
Location/Project Title	<u>FY</u>	<u>(\$000)</u>
P-582T Great Lakes - BEQ Renovation	1994	403
P-608T Great Lakes - Building Renovations	1994	7,500
·		
Subtotal FY 1994		7,903
P-600T Great Lakes - HT "C" School Phase II	1996	22,700
P-601T Great Lakes - Elevator Trainer School	1996	2,394
P-390T Little Creek - Stream/Unrep School	1996	2,664
P-149T San Francisco - Reserve Center Addn	1996	6,700
P-365T Carswell AFB, TX - SECGRU Building	1996	832
Subtotal FY 1996		35,290
Total		43,193

Family Housing Construction: No requirement.

<u>Family Housing Operations</u>: Deactivation and caretaker costs for all San Francisco Bay area housing are included in PWC San Francisco Bay closure costs as O&M costs.

### **Environmental**:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Naval Amphibious Base (NAVPHIBASE) Little Creek, NAVSTA Everett and Fleet Training Center (FTC) San Diego can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Treasure Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAVSTA property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Asbestos, PCBs, and lead paint will be inventoried or surveyed and remediated/removed in accordance with applicable regulations. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). There are numerous underground storage tanks (USTs) with associated soil contamination. Disposition and removal of USTs and SWMU's accounts for sixty percent of the costs in FY 1996. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Nine of Treasure Island's IR sites have been allocated into four operable units to facilitate the cleanup program's administration. Twelve additional sites are in the Remedial Investigation/Feasibility Study stage. Remediation of landfills, NEX service station, and industrial/fuel storage areas account for the majority of costs in outyears. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. The Caretaker Site Office (CSO) established for Hunters Point will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation. Costs include: civilian personnel separation, inactivation and preservation of facilities, renovation and temporary lease costs, disposal of excess equipment, packing and transportation of equipment, facility demolition, and program management costs.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases. Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: MCON projects which were in the FYDP have been removed.

Family Housing Construction: None.

1

Family Housing Operations: Savings for family housing are included in the PWC San Fransisco budget.

Operations and Maintenance: Procurement of nominal amounts of waterfront/communication items will no longer be required. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT F	Y 1994 MILITARY CO	ONSTRUC	TION	PROGRA	M	2.	DATE	
3. INSTALLATION AND LOC	ATION/UIC: NOO210			4. PRD	JECT TITLE	1.		
NAVAL TRAINING CEN' GREAT LAKES, ILLING				BUILDI	NG RENDVAT	IONS		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	UMBER	8. PROJEC	CT CDST (\$000)		
0805796N	171.20	P-6	08T		7,	500		
	9. COST	ESTIMATES	\$					
	ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)	
TECHNICAL OPERATING SUPPORTING FACILITIES SPECIAL CONSTRUCTION	MANUALS		SF SF LS - LS - -	66.200 66.200 	79.00 - - - - - - (NON-ADD)		5.330 5.230) 100) 1.410 50) 1.360) 6.740 340 7.080 420 7.500	
ramp, and forklif	t gas storage tank, ve	Advanced	<u>0</u> S	F SUBSTA	NDARD:		<u>O</u> SF	
Hull Technician Sidoi-510, Defense I Technical Training Center, San Diego will be relocated CURRENT SITUATION Upon closure of N Technicians Schoolaccommodate the rimpact if NOT PROWithout this projection.	chool. Because of ac- Base Closure and Real- g Center, Treasure Is- , will close and the a to this center. : TTC Treasure Island and I will relocate to the elocation of the addi-	tions autignment Aland, and advanced and NTC Sais centertional transitional transitional transitional to averable to	horiz ct of the hull n Die . No ainin	ed by Pub 1990, Na Naval Tra technicia 1990, the A ofaciliti ng personn	olic Law val ining ins training dvanced Hu es exist to tel .	• • • • • • • • • • • • • • • • • • • •		
12. SUPPLEMENTAL DATA:	1							
A. ESTIMATED DESIGN HANDBOOK 1190, "FACILI	DATA: (PROJECT DESIGN TY PLANNING AND DESIGN			PART II	OF MILITAR	Y		
	DESIGN STARTED ENT COMPLETE AS OF JAI					10-	<u>0</u>	
				(CONTI	NUED ON DD	13910	:)	

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLAT	TION AND LOCATION/UIC: NOO210	<del></del>
NAVAL T	RAINING CENTER, GREAT LAKES, ILLINDIS	
4. PROJECT 1	TITLE	5. PROJECT NUMBER
BUILDIN	G RENOVATIONS	P-608T
12. SUPPLEME	NTAL DATA: (CONTINUED) (C) DATE DESIGN 35% COMPLETE	
(2)	BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X
(3)	TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	( <u>280</u> ) <u>680</u> ( <u>600</u> )
(4)	CONSTRUCTION START	O8-94
NON	E	

#### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NSY MARE ISLAND, CA

IMPLEMENTATION COSTS:	1	FY94		FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction		3310		30029		0		0		0		0		33339
Family Housing						_		_				-		
Construction		0		4840		0		0		0		0		4840
Operations		0		0		0		0		0		0		C
Environmental	[ 3	37213	1 [	29855	1 [	49857	1 [	1359	1 1	11	1 [	7	1 [	118302
Studies	•	256		478	, ,	0		0	• •	0	, .	0		734
Compliance	1	14050		13125		47950		0		0		0		75125
Restoration	2	22907		16252		1907		1359		11		7		42443
Operation & Maintenance	8	36607		134735		138013		8245		8051		0		37565
Military Personnel - PCS		0		283		546		0		0		0		82
Other		0		0		0		0		0		0		•
TOTAL COSTS	12	27130		199742		188416		9604		8062		7		53296
Land Sales Revenue		0		0		0		0		0		0		(
SAVINGS:														
Military Construction	_	0		-2900		-15608		-1580		0		0		-20088
Family Housing				2.00										
Construction		0		0		0		0		0		0		
Operations		0		0		0		0		0		0		
Operation & Maintenance		-826		-4515		-98375		-108665		-111062		-113513		-43695
Military Personnel		0		0		-2490		-5073		-5173		-5293		-1802
Other		0		0		-56881		-58132		-59411		-60718		-23514
Civilian ES (End Strength)	ſ	458	11	-1875	1.1	-4707	1 [	-6811	1 [	-5605	1.1	-6002	1	
Military ES (End Strength)	i	0	) [	0	jį	-144	ii		ji	-144	jį	-144	i	
TOTAL SAVINGS		-826		-7415		-173354		-173450		-175646		-179524		-71021
NET IMPLEMENTATION COSTS:														
Military Construction	_	3310		27129		-15608		-1580		0		0		1325
Family Housing														
Construction		0		4840		0		0		0		0		484
Operations		0		0		0		0		0		0		1
Environmental														
Studies		256		478		0		0		0		0		73-
Compliance	1	14050		13125		47950		0		0		0		7512
Restoration		22907		16252		1907		1359		11		7		4244
Operation & Maintenance	8	35781		130220		39638		-100420		-103011		-113513		-6130
Military Personnel		0		283		-1944		-5073		-5173		-5293		-1720
Other		0		0		-56881		-58132		-59411		-60718		-23514
Land Sales Revenue		0		0		0		0		0		0		(
Civilian ES (End Strength)	[	458	] [	-1875	] [	-4707	] [	-6811	] [	-5605	11	-6002	1	
Military ES (End Strength)	i	0	jį	0	jį	-144		-144	1 [	-144	) [	-144	]	
NET IMPLEMENTATION COSTS	12	26304		192327		15062		-163846		-167584		-179517		-177254

Note: Net Costs includes Land Sales Revenue

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### MARE ISLAND NAVAL SHIPYARD, VALLEJO, CALIFORNIA

#### CLOSURE/REALIGNMENT ACTION:

Close the Mare Island Naval Shipyard (NSY) and relocate the Combat Systems Technical Schools Command activity to Dam Neck, Virginia; and one submarine to the Naval Submarine Base, Bangor, Washington. Family housing located at Mare Island NSY will be retained as necessary to support Naval Weapons Station Concord. Operational closure is projected for FY 1996.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following projects are necessary to support continuing functions that must be relocated:

Location/Project	<u>Title</u>	<u>FY</u>	Amount (\$000)
P-195T Bangor	PARCHE Relocation (Phase I)	1994	3,310
	Subtotal 1994		3,310
P-190T Bangor	PARCHE Relocation (Phase II)	1995	8,552
P-221T Coronado	Waterfront Operations Fac	1995	2,100
P-283T Crane	Rechargeable Battery Eval Fac	1995	3,880
P-995T Dam Neck	Bachelors Enlisted Quarters	1995	4,850
P-996T Dam Neck	Training Building Mods	1995	6,000
P-088T Everett	CBU Facility	1995	2,047
P-083T Stockton	Special Boat	1995	2,600
	Maintenance Building		
	Subtotal 1995		30,029
	Total		33,339

<u>Family Housing Construction</u>: The following project is required to provide housing for junior enlisted families (El-E6) migrating to Bangor:

Location	•	FY	Amount \$(000)
Bangor	34 Junior Enlisted Units	1995	4,840

A consolidated DD1391 for 352 new units at NSB Bangor is included with the NAS Alameda submission. Thirty-four units are attributable to NSY Mare Island and the remaining 318 are attributable to NAS Alameda.

<u>Family Housing Operations</u>: Inactivation and caretaker costs for family housing are included in the PWC San Francisco budget under operations and maintenance costs.

#### **Environmental:**

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of the USS Parche to SUBASE Bangor will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to FCTC Dam Neck and NAB Coronado can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NSY Mare Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NSY property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Cost estimates for lead abatement were due to the older nature of housing units at Mare Island, where lead paint had been used prior to the 1980's. Asbestos abatement costs include major problem buildings. PCB transformers have been scheduled for remediation. Compliance remediation estimates also reflect costs for radon surveys and remediation. Underground storage tanks, RCRA facilities (permitted industrial facilities and hazardous waste storage facilities) are being surveyed and their disposition according to applicable standards will continue. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). The three most costly actions include lead and asbestos abatement and hazardous material disposal, accounting for almost 70% of the compliance costs for Mare Island. Due to the quantity and severity of hazardous material, it is expected that disposal actions will continue for many years. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey. In addition to the above, one-time operational costs involving final clean out and wash down of industrial facilities have been addressed. Also includes costs for radiological surveys and studies.

Installation Restoration (IR): Sixty sites are undergoing Preliminary Assessment/Site Investigation. Twenty four additional sites are beyond the PA/SI stage, undergoing Remedial Investigations/Feasibility Studies or Interim Remedial Actions. IR costs include capping of landfill areas which have a variety of contaminants including possible radiation and unexploded ordnance throughout the island. Other potential sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs include severance pay, extended health benefits, lump sum leave, PCS relocation, employee assistance program, utility termination, facilities inactivation, and caretaker costs. Also includes costs for low-level radioactive waste disposal, other nuclear propulsion closure costs, and unique function and equipment relocations, and costs for radiological surveys and studies. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

<u>Land Sales Revenue</u>: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

<u>Family Housing Operations</u>: Savings for family housing are included in the PWC San Francisco budget.

<u>Operations and Maintenance</u>: Consists of DBOF, including civilian end strength and compensation reductions, and base support savings to regular shipyard customers. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Customer savings as a result of closing a DBOF activity.

COMPONENT	PV 40	/ 00M0T0:40T4	ON 00		2. D4	A I E	
NAVY	FY 19 <sub>94</sub> MILITARY	CONSTRUCTION	ON PR	OJECT DAT	<b>A</b>		
INSTALLATION AND LOC	ACLORIA DILLA MOLTA	<del></del>	4. PROJ	ECT TITLE			
NAVAL SUBMARINE			DADCE	E RELOCATI	ON (PHASE	1.)	
BANGOR, WASHING			ARCT	IE RELOCALI	014 (1 1145)	. ,	
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	ABER .	8. PRO	JECT COST (\$000)		
	1						
0101896N	320.10	P-1951			3,310	n	
01010901		COST ESTIMATE	s	<del></del>	<u> </u>	<del>Yu</del>	
			1		UNIT	cost	
	ITEM		U/M	QUANTITY	cost	(\$000)	
PARCHE RELOCATI	ON		SF	48,270	-	8,89	
			SF	48,270	132.00	(6,37	
	N		LS		_	( 2.00	
	PMENT		LS	_	_	( 52	
	LITIES		-	_	_	1,77	
			1	_    -		( 38	
	ILITIES		LS	_	1 -		
	ILITIES		LS	_		( 28	
•	IMPROVEMENT, AND DE	EMOLITION	LS	-	-	(_1_11	
			-	-	<b>j</b> -	10,66	
CONTINGENCY ( 5	.0%)		-	i -	j -	53	
TOTAL CONTRACT	COST		-	-	_	11, 19	
SUPERVISION, IN	SPECTION & OVERHEAD	D (6.0%)	\ - \	-	-	67	
SUBTOTAL			-	-	1 -	11,86	
LESS: PHASE II	(FY95 P-1901) FUND	ING	-	_	- 1	- 8,55	
TOTAL REQUEST.			] _	_	_	3,31	
	DED FROM OTHER APPI	ROPRIATIONS	1 -	_	(NON-ADD	(	
D. DESCRIPTION OF PROPO	SED CONSTRUCTION	aunforced con-		walls fla	l roof		
built-up ro equipment t compartment	of membrane support esting pool, secure ed information faci	ted by a steel a industrial w ility areas, c	trus vorka office	s system, reas, sens spaces, u	bridge cra itive nderwater	3 n 9 S ,	
-	facilities, fire pr	•		•			
requirement	s, standby emergend	cy generator,	parki	ng, fenced	laydown a	area,	
security li	ghting, alarm syste	ems, high-bay	indus	trial area	s, and		
utilities;	260-foot pier exter	nsion, underwa	ster t	raining pl	etform, s	pud	
mooring sys	tem, deck fill and	expansion, se	curit	y fences.	power boor	ns.	
demotition ; jtb cranes.	of marine mammal pe	ens, fender do	olphin	s, lightni	ng towers	and	
	48.270 SF ADEC					Q SF	
REQUIREMENT			s to <b>s</b>	upport the	relocatio	on of	
the USS PAR	CHE and COMSUBDECGR	RU ONE Detachm	nents.	Because	of action	n <b>s</b>	

I. CON	#PONENT			2. DATE
		FY 1994 MILITARY CONSTRUCTION PR	OJECT DATA	
NA'		ID LOCATION	- · · · · · · · · · · · · · · · · · · ·	<u> </u>
J. 11431	ALLATION A	to cocarron		
NA.	VAL SUBM	ARINE BASE, BANGOR, WASHINGTON		
4. PRO	JECT TITLE		5. PROJE	CT NUMBER
		CATION (PHASE I)	P-19	951
1. R		NT: (CONTINUED)	•	
		MENI: (CONTINUED)		
		ir Station, Alameda, California, will clo EVGRU One Detachments Mare Island, Alamed		
		nt will be relocated to this base.	ua, Sterra, and s	984
	•	SITUATION:		
	There	re no existing facilities or berthing pie	er which can acco	ommodate
		ocation of the USS PARCHE and its associa	eted detachments.	•
		LE NOT PROVIDED:		
		this project, adequate facilities will i		
		ocating detachments. No berthing pier w CHE. This base will not be able to suppo		
		and Alameda.	on the closure t	JI Mare
12. S	UPPLEMEN	TAL DATA:		
	F. G. T			
		TED DESIGN DATA:  (PROJECT DESIGN CONFORM 1190, "FACILITY PLANNING AND DESIGN GUIDE		MILITARY
	AINDBOOK	1190, FACILITY PLANNING AND DESIGN GUIDE	. 1	
	(1)	STATUS:		ı
		(A) DATE DESIGN STARTED		<u>10-93</u>
		(B) PERCENT COMPLETE AS OF JANUARY1993		<u></u>
		(C) DATE DESIGN 35% COMPLETE		
		(D) DATE DESIGN COMPLETE	<b></b> .	<u>_06-94</u>
	(2)	BASIS:		
	(2)	(A) STANDARD OR DEFINITIVE DESIGN:		YESNO_X
		(B) WHERE DESIGN WAS MOST RECENTLY USED	:	
			·	
	(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):		(\$000)
		(A) PRODUCTION OF PLANS AND SPECIFICATION	ONS	(495)
		(B) ALL OTHER DESIGN COSTS		
		(C) TOTAL		The state of the s
		(D) CONTRACT		
		(E) IN-HOUSE	• • • • • • •	· · · (
	(4)	CONSTRUCTION START		<u>08-94</u>
				MONTH AND YEAR)
		ENT ASSCCIATED WITH THIS PROJECT WHICH WI	LL BE PROVIDED F	ROM OTHER
Α	PPROPRIA	TIONS:		j
	NUNE			
				j

1. COMPONENT					2. 0	ATE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT DA	ATA	
NAVY	<del></del>					
. INSTALLATION AND LO	CATION /UIC:N68436		4. PROJE	CT TITLE		
NAVAL SUBMARIN	E BASE,		PARCH	E RELOCA	TION (PHAS	E II)
BANGOR, WASHIN				· · · · · · · · · · · · · · · · · · ·		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER	8.	PROJECT COST (	B()()()
	1	Ì				
0101896N	320.10	P-190T			8,55	2
<del></del>	9.	COST ESTIMATE	S			
	ITEM		IJ/М	TITHAUD	COST	(\$000)
PARCHE RELOCAT	ION			48,27	0   -	8,890
BUILDING			SF	48,27	0   132.00	( 6,370)
PIER EXTENS!	ON		LS	-	-	( 2.000)
	IPMENT		1 1	-	} -	( 520)
	ILITIES			-	-	1,770
	TILITIES			-	-	( 380)
	TILITIES			-	-	( 280)
	IMPROVEMENT, AND DE		1 1	-	-	(_1_110)
				-	-	10,660
	5.0%)			-	-	<u>530</u>
	COST			-		6ZD
· · · · · · · · · · · · · · · · · · ·			( (	_		11,860
				_	<u> </u>	- 3,310
			1 1	_	1 _	8,552
	IDED FROM OTHER APPR			_	(NON-ADD	1
EGOTT MEITT TROT	TOES TROM STITEM ATTA		ji		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			, ,		1	
10. DESCRIPTION OF PROP	OSED CONSTRUCTION			<del>-</del>		
Two-story t	ouilding, tilt-up re	inforced cond	crete v	walls, f	lat roof,	
built-up ro	oof membrane support	ed by a stee	l trus:	s system	, bridge cr	anes,
equipment	testing pool, secure	industrial v	vork a	reas, sei	nsitive	
	ted information faci	•				•
	facilities, fire pr					
	ts, standby emergenc		•	-	· ·	area,
	ighting, alarm system	_				ند
	260-foot pier exten					
• •	stem, deck fill and of marine mammal pe	•				
jib cranes	•	ns, lender of	יחו חקוכ:	s, rignii	ning towers	
jib cianes	•					
11. REQUIREMENT:	48 270 SF ADEO	UATE:	0 SE	SUBSI	ANDARD .	Q SF
PROJEC1:				0000		
	an underwater equip	ment laborato	ory and	d a pier	extension	וח
	the USS PARCHE (SSN		•	•		
REQUIREMEN	1:					
Adequate a	nd properly-configur	ed facilities	s to <b>s</b> (	upport tl	e relocati	on of
the USS PAI	RCHE and COMSUBDECGR	U ONE Detachr	ments.	Becaus	se of actio	ins
authorized	by Public Law 101-5	10. Defense 8	Base C	losure ar	nd Realignm	ne n t
Act of 1991	D, the Mare Island N	aval Shipyard	d, Val	lejo, Cal	lifornia, a	nd the
						)
					_	
				(00	ONTINUED ON	I DD 1391C)

1. COMPONENT				2. DATE
		FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A	
NAVY				
3. INSTALLATION A	ND LO	CATION		
	IAR II	NE BASE, BANGOR, WASHINGTON		
4. PROJECT TITLE			5. PROJEC	T NUMBER
		TION (PHASE II)	P-19	101
1. REQUIREME	NT:	(CONTINUED)		
		I: (CONTINUED)		
		Station, Alameda, California, will close and the		
		RU One Detachments Mare Island, Alameda, Sierra,	and S	08
•		will be relocated to this base.		
		IUAI 10N:		
		no existing facilities or berthing pier which ca		
		tion of the USS PARCHE and its associated detach	ments.	
		NOI PROVIDED:	1-11-	
		is project, adequate facilities will not be avai		
		ting detachments. No berthing pier will be avai . This base will not be able to support the clo		
		Alameda.	Sure o	T Mare
1318110	6	A Lama da .		
12. SUPPLEMEN	ITAL	DATA:		
A. ESTIMA	TED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART I	1 OF 1	ALL I TARY
		D, "FACILITY PLANNING AND DESIGN GUIDE.")		
(1)	STA	TUS:		
	(A)	DATE DESIGN STARTED		<u>_10-9</u> 3
	(B)			
		DATE DESIGN 35% COMPLETE		
	(D)	DATE DESIGN COMPLETE		<u>_06-94</u>
(2)		SIS:		
		STANDARD OR DEFINITIVE DESIGN:		4ESNO_X
	(B)	WHERE DESIGN WAS MOST RECENTLY USED:		
(2)	101	41 COCT (0) (4) (D) OD (D) (E)		
(3)		AL COST (C) = (A) + (B) OR (D) + (E):		(\$000)
	(B)	PRODUCTION OF PLANS AND SPECIFICATIONS ALL OTHER DESIGN COSIS		(495)
	(C)			
	(D)			
	(E)			
				\/
(4)	CON	STRUCTION START		12-04
				ONTH AND YEAR)
			,	oltin alto (call)
B. EQUIPM	ENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVI	DED FR	OM OTHER
APPRUPRIA				-
NONE	_			
	•			
				i

1. COMPONENT	FY 1995 MILITARY CO	ONSTRUCT	ION	DDOCDA		2.	DATE	
FY 1995 MILITARY CONSTRUCTION PROGRAM								
3. INSTALLATION AND LO	CATION/UIC: N62021			4. PRO	JECT TITLE			
NAVAL AMPHIBIOUS I CORONADO, CALIFORI	•			WATERF FACILI	RONT OPER	ATIONS		
5. PROGRAM ELEMENT	MBER	8. PROJE	CT COS	T (\$000)				
0204796N		2	, 100					
	9. COST I	ESTIMATES						
	ITEM	ι	J/M Q	YTITMAU	UNIT COST	COST	(\$000)	
SUPPORTING FACILITIES						1,150 740 740) 1,890 100 1,990 110 2,100 0)		
and storage, MK1  11. REQUIREMENT:  PROJECT:  Provides waterfr  of Explosive Ord  Mare Island Nava  REQUIREMENT:  Seven detachment  be six mobile de  as a result of a  Closure and Real  CURRENT SITUATIO  Half of the EDDM  CA. There are n  which could acco  IMPACT IF NOT PR  EDDMU3 Waterfron  mission. This a  EDDMU3.	ng including communal some and outside pave to room and outside pave to room and outside pave to room operations facility nance Disposal and Munical Shipyard.  I	y for the itions Unidecome p Counterme ublic Law dat Mare operations of EODMU3	O SF reloc t 3 ( art c asure 101-5 Islan faci pers	SUBSTA sation of £ODMU3) of EODMUS is (MCM) iiO, Defe and Naval lities a connel an	a portion located a s; there we detachmen onse Base Shipyard, at Coronadd equipments its	n t	O SF	
HANDBOOK 1190, "FACIL (1) STATUS: (A) DAT	N DATA: (PROJECT DESIGNED PLANNING AND DESIGNED PLANNING AND DESIGNED PROPERTY OF THE PROPERTY	N GUIDE.*)					<u>-93</u>	
(B) PER	CENT COMPLETE AS OF JAP	NUAKT 1994			NUED ON DI	13910	<u>25</u> C)	

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE						
NAVY	FT 1995 WILLIAM CONSTRUCTION PROGRAW							
3. INSTALLA	TION AND LOCATION/UIC: NG2021							
NAVAL	NAVAL AMPHIBIOUS BASE, CORONADO, CALIFORNIA							
4. PROJECT	TITLE	5. PROJECT NUMBER						
WATERF	RONT OPERATIONS FACILITY	P-221T						
12. SUPPLEM	ENTAL DATA: (CONTINUED)  (C) DATE DESIGN 35% COMPLETE	. <u>02-94</u> . <u>04-95</u>						
(2		YESNO_X_						
(3	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	. ( <u>76</u> )						
(4	) CONSTRUCTION START	. <u>06-95</u> TH AND YEAR)						
B. EQUI		OTHER						

1. COMPONENT F	Y 1995 MILITARY CO	ONSTRUC	TION	PROGRA	M	2.	DATE
3. INSTALLATION AND LOC	ATION/UIC: NOO164			4. PRO	JECT TITLE		
NAVAL SURFACE WARF	ARE CENTER DIVISION.				GEABLE BAT TION FACIL		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT NI	JMBER	B. PROJEC	T CDS	T (\$000)
0702096N	216.60	P-2	83T		3.	880	
	9. COST E	STIMATES	5				
	ITEM		U/M	QUANTITY	UNIT COST	COST	(\$000)
RECHARGEABLE BATTERY I BUILDING BUILT-IN EQUIPMENT SUPPORTING FACILITIES UTILITIES PAVING AND SITE IMPI SUBTOTAL		SF SF LS - LS - -	26,500 26,500 - - - - - - - - -	84.00 - - - - - - (NON-ADD)	- -	2.980 2.230) 750) 510 100) 410) 3.490 180 210 3.880 0)	
areas, acid handl shipping and rece protection system  11. REQUIREMENT: 2: PROJECT: Constructs a submare REQUIREMENT: Because of actions and Realignment Afrom Mare Island if functions is the along with quality sources for submare perform these fundission essential replaced every sisubmarine. Operaresult from premathese failures by they are introducted SSN-688 Class, TRCURRENT SITUATION A facility does not function from Mare Navy rechargeable will occur over the transport of the state of the submare of the subma	g containing battery eing and mixing areas, iving areas; air conditions areas; air conditions areas; air conditions areas; air conditions with no adverse submarine batteries ax years at a cost of cional readiness is jetture failures. This closely evaluating maded into the Flaet. MaIDENT, SEAWOLF, and News.	charging itioning, itioning, itioning, itioning, itioning, itioning, itioning, itioning ition	O S luati -510. Cate one ana a little one milli dand s reparams Submille cone to the cone in the cone	ions, admittes, an files, an files, an facili Defense certain fof the molysis, an lternate sare requesenviron able but on dollar increase quired to rocedures supported arine.  transitio solidatio site. Tis to arri 1996.	inistration of fire  NDARD:  ty.  Base Closu unctions st critica diesting, power unred to ment. must be so diesting include:  n of this ransiring short term onverted	re 1	O SF
event of an accid	ental spill of electro	olyte. A	150.	_	m expended		c)

PV AND ITARY ACTIONS INTO A CRAAM	2. DATE
FY 1995 MILITARY CONSTRUCTION PROGRAM	
ON AND LOCATION/UIC: NOO164	
RFACE WARFARE CENTER DIVISION, CRANE, INDIANA	
TLE	5. PROJECT NUMBER
ABLE BATTERY EVALUATION FACILITY	P-283T
SITUATION: (CONTINUED) as will have to be neutralized and transported off base for he reatment.  IF NOT PROVIDED:  Ill incur great difficulty in accommodating the transition of re Island, and the goal of the submarine battery test and ion program of ensuring high reliability of emergency power cannot be achieved. Consequently, the operational readiness	work
TAL DATA:	
	ARY
STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS OF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE  (D) DATE DESIGN COMPLETE.	25
	ESNO_X
TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	( <u>140</u> ) <u>350</u> ( <u>310</u> ) ( <u>40</u> )
CONSTRUCTION START	OG-95 H AND YEAR)
NS:	THER
	ABLE BATTERY EVALUATION FACILITY  NT: (CONTINUED)  SITUATION: (CONTINUED) es will have to be neutralized and transported off base for he reatment.  IF NOT PROVIDED:  111 incur great difficulty in accommodating the transition of re Island, and the goal of the submarine battery test and ion program of ensuring high reliability of emergency power cannot be achieved. Consequently, the operational readiness marine Fleet will be compromised.  ITAL DATA:  ITED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT OO, "FACILITY PLANNING AND DESIGN GUIDE.")  STATUS:  (A) DATE DESIGN STARTED. (B) PERCENT COMPLETE AS OF JANUARY 1994. (C) DATE DESIGN 35% COMPLETE (D) DATE DESIGN COMPLETE  BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF PLANS AND SPECIFICATIONS (B) ALL OTHER DESIGN COSTS (C) TOTAL. (D) CONTRACT (E) IN-HOUSE  CONSTRUCTION START.

1. COMPONENT	Y 1995 MILITARY CO	METRIC	TION	PROCEA		2. DATE
NAVY	1 1995 MILITARI CC		1101	PROGRA		
3. INSTALLATION AND LO	CATION/UIC: NOO281			4. PRO	JECT TITLE	
FLEET COMBAT TRAIN Dam Neck, Virginia				BACHEL	OR ENLISTE	D QUARTERS
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT N	IUMBER	8. PROJEC	T COST (\$000)
0805796N	721.12	P-9!	95T		4.	850
	9. COST E	STIMATES				
	ITEM	UNIT COST	COST (\$000)  3,680 (3,540) (140) 670 (50) (90) (310) (220) 4,350 280 4,850 0)			
BUILDING BUILT IN EQUIPMENT SUPPORTING FACILITIES SPECIAL CONSTRUCTIO UTILITIES PAVING AND SITE IMP DEMOLITION SUBTOTAL CONTINGENCY ( 5.0%) TOTAL CONTRACT COST SUPERVISION, INSPECTI	RAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJECT COST (\$00 pt   10 pt	( 3,540) ( 140) 670 ( 50) ( 90) ( 310) ( 220) 4,350 220 4,570 280 4,850				
Multi-story, cast masonry bearing w rooms with privat storage, vending exterior lighting roads. Grade Mix: 228 E  11. REQUIREMENT: PROJECT: Constructs bachel REQUIREMENT: Provide enlisted female) for the Naval Shipyard to Public Law 101-51 CURRENT SITUATION No berthing facil IMPACT IF NOT PROFECTION Would be to be relocated if the closure of Material Supplemental Data:  A. ESTIMATED DESIGN	r-in-place concrete fra valls, pile foundation te baths, lobbies, laur and mechanical rooms; g, chiller, utilities,  228 PN ADEQUATE:  for enlisted quarters f berthing facilities for communication before a direct communication before are available to builties are available to communication before to Dam Neck. This cent are Island Naval Shipya	and bitum ndries, and fire alar site import for "C" so or pay gra be relocated result or result	O I Choo ades ated of acrah I grant I	us roof; 2 istrative ystem, int ments, par  PN SUBSTA  1 students  E5/E6 (ma from Mare tions auth nment Act chool stud e "C" scho be able to	-person spaces, erior and king and NDARD: le and Island orized by of 1990. ents.	5
(1) STATUS:	E DESIGN STARTED					10-93
(2)			•		NUED DN DD	
				(COM1)	HUED DN DD	(35(0)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY 3 INSTALLAT	ION AND LOCATION/UIC: NOO281	
	DMBAT TRAINING CENTER ATLANTIC, DAM NECK, VIRGINIA	
4. PROJECT T		5. PROJECT NUMBER
BACHELDI	R ENLISTED QUARTERS	P-995T
12. SUPPLEME	NTAL DATA: (CONTINUED)  (B) PERCENT COMPLETE AS OF JANUARY 1994	
(2)		YESNO_X
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( <u>175</u> ) 435
(4)	CONSTRUCTION START	. <u>06-95</u> TH AND YEAR)
B. EQUIPI APPROPRIATI NON	- · · ·	OTHER

1. COMPONENT FY	Y 1995 MILITARY CO	ONSTRUC	TION	PROGRA	M	2. DATE
3. INSTALLATION AND LOC	ATION/UIC: NOO281			4. PRO	JECT TITLE	
FLEET COMBAT TRAIN	ING CENTER ATLANTIC.				NG BUILDIN CATIONS	G
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	ECT N	IUMBER	C. PROJEC	T COST (\$000)
0805796N	171.20	P-9	96T		6.	000
	9. COST E	STIMATES	<u> </u>		<del>-</del>	
	S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST CDST (\$00  INING BUILDING MODIFICATIONS. SF 148,100 32.00 4,74  PORTING FACILITIES (65  TILLITIES, PAVING AND SITE IMPROVEMENT LS (55  TOTAL 5,39  AL CONTRACT COST 5,66  ERVISION, INSPECTION & DVERHEAD (6.0%) 34  AL REQUEST (NON-ADD)  IPMENT PROVIDED FROM OTHER APPROPRIATIONS - (NON-ADD)  CESCRIPTION OF PROPOSED CONSTRUCTION  Modify and renovate existing cast-in-place concrete structure including classrooms, bathrooms, new stairs, permanent walls, single-ply roof membrane system, new heating, cooling and chilled water loop, ceiling replacement, paving and site improvements.	CDST (\$000)				
SUPPORTING FACILITIES  UTILITIES, PAVING AN SUBTOTAL  CONTINGENCY ( 5.0%)  TOTAL CONTRACT COST.  SUPERVISION, INSPECTION TOTAL REQUEST.  EQUIPMENT PROVIDED FROM THE PROPERTY FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED FROM THE PROVIDED	OSED CONSTRUCTION te existing cast-in-pl	ace conc	LS	structure	(NON-ADD)	
membrane system, i	new heating, cooling a	ind chill				
PROJECT: Modifies and renoraccommodate operar REQUIREMENT: Space is required fire Controlman (in the relocated to five controlman operated and Realignment and Realignment and Realignment and CURRENT SITUATION. There are no adequated fives a result of the Guided Missile Scinecessary space. IMPACT IF NOT PROFECTION of the Schools, but unabothe "C" Schools but the "C" Schools but the "C" Schools but no recessary space.	vates a building to pritional trainers.  for four "C" Schools, FC), Electronics Technotox Technotox authorized by Public of 1990.  : uate facilities availarom Mare Island. There is relocation of Guidechool at Dam Neck, which	Data Synician (Em Mare Is and	stem: 1 and -510 ccom acil Tra e mo	l classroo s Technici and Radiom Naval Shi , Defense modate the ity availa ining from dified to on spaces Trainers r activity w ipyard.	m space and an (DS), an (RM), to pyard Base Closu schools ble, empty Naval provide the "C equired by	d 0 re

1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLATION AND LOCATION/UIC: NOO281	
FLEET COMBAT TRAINING CENTER ATLANTIC, DAM NECK, VIRGINIA	
	5. PROJECT NUMBER
TRAINING BUILDING MODIFICATIONS	P-996T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITAMANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	ARY
(1) STATUS:  (A) DATE DESIGN STARTED	25 02-94
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	ESNO_X_
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	( <u>215</u> ) <u>540</u>
(4) CONSTRUCTION START	
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM O'APPROPRIATIONS: NONE	THER

1. COMPONENT	1995 MILITARY CC	NSTRUC	TION	PROGRA	M	2. DATE
NAVY	- 1993 WILLIAM OC			rnogna		
3. INSTALLATION AND LOC	ATION/UIC: NOO255EV			4. PRO	JECT TITLE	
NAVAL STATION, EVERETT, WASHINGTON	·			CONSTR		TALION UNIT
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJI	ECT N	NUMBER	8. PROJEC	T COST (\$000)
0204796N		2,	047			
	9. COST E	STIMATES	<b>.</b>			
	ITEM		U/M	QUANTITY	UNIT COST	CDST (\$000)
CONSTRUCTION BATTALION SUPPORTING FACILITIES.  UTILITIES.  PAVING AND SITE IMPR SUBTOTAL CONTINGENCY ( 5.0%).  TOTAL CONTRACT COST.  SUPERVISION, INSPECTIO TOTAL REQUEST.  EQUIPMENT PROVIDED FRO	DN & DVERHEAD ( 6.0%)		LSLS	16,200	105.00 - - - - - - (NON-ADD)	1.700 140 ( 90) ( 50) 1.840 90 1.930 117 2.047 ( 0)
concrete foundation offices, shop, and ventilation system  11. REQUIREMENT: 16 PROJECT: Constructs a facilistorage functions REQUIREMENT: Adequate operation relocated from Marauthorized by Publication of 1990. The repair of base facility from with CURRENT SITUATION	rame building with brion, designed for zone of storage spaces; fire ms, equipment and storage of a construction bat of a construction bat ms, maintenance, and she Island Naval Shipyalic Law 101-510, Defen CBU is required at Evolution to the unit can open of the construction of the unit can open of the construction of the unit can open of the construction of the co	3 seismi protect age yard an istrati talion u upply fard as a see Base erett to omprehen cy, the ate be 1	ve.  original control	rces; admi system, he illities an  SF SUBSTA  training, (CBU).  ties for t lt of acti ure and Re rove maint self-help concept re ed on-base	nistrative ating, and d parking.  NDARD:  shops, and  he CBU beilons alignment enance and and quires that	O SF
IMPACT IF NOT PROV The construction be Without adequate a anticipated from the	st at Everett that can VIDED: Dattalion unit's missifacilities to operate the relocated battalio opport the closure of M	on will from, then will b	be signe lo	everely im gnificant st. This aval Shipy	paired. results station wi	

1. COMPONENT FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY PI 1995 WILITARY CONSTRUCTION PROGRAW	
3. INSTALLATION AND LOCATION/UIC: NO0255EV	-
NAVAL STATION, EVERETT, WASHINGTON	
4. PROJECT TITLE	5. PROJECT NUMBER
CONSTRUCTION BATTALION UNIT FACILITY	P-088T
12. SUPPLEMENTAL DATA:	
A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")	MILITARY
(1) STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS DF JANUARY 1994	<u>25</u>
(2) BASIS: (A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	YESNO_X
(3) TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	( 74) ( 184 ( 164)
(4) CONSTRUCTION START	<u>06-95</u> (MONTH AND YEAR)
B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED (APPROPRIATIONS:  NONE	TRUM UITEK

1. COMPONENT F	Y 1995 MILITARY C	ONSTRUCT	ION	PROGRA	<b>M</b>	2.	DATE
3. INSTALLATION AND LOC	CATION/UIC: NOO886			4. PRO	JECT TITLE		
NAVAL COMMUNICATIO STOCKTON, CALIFORN	· ·			SPECIA BUILDI	L BOAT MAI	NTENAI	NCE
5. PROGRAM ELEMENT	JMBER	8. PROJEC	T COS	T (\$000			
0303196N		2,	600				
	9. COST	ESTIMATES			·		
	ITEM	U	/M	QUANTITY	UNIT COST	COST	(\$000)
SUBTOTAL	ND SITE IMPROVEMENT		LS	28,680	70.00 - - - - - (NDN-ADD)	(	2,010 320 320) 2,330 120 2,450 150 2,600 0)
operations and ma conversion of boa office administra includes lighting plumbing system upler.  11. REQUIREMENT: PROJECT: Construct a maint REQUIREMENT: This facility sup Unit Eleven (SB11 authorized by Pub Act of 1990. CURRENT SITUATION Special Boat Unit and will relocate exist at Stockton IMPACT IF NOT PRO	ate a high bay rail rintenance facility in toverhaul and shop a tion spaces and train improvements, electrogrades, parking and  8,680 SF ADEQUATE: enance building for Sports the maintenance) which is relocating lic Law 101-510, Defein to facilities at NAV to accommodate the reviole.	cluding correa, enclosing areas; ical upgraisite work,  pecial Boa and managifrom Mare Base Comsta Store Coms	ostrosure os rendes, gan os sure os su	uction of of suppl ovation we mechanic gway and F SUBSTA it Eleven t of Specand due tre and Re and which n. No fahis unit.	an armony y area, ork al and floating NDARD:		<u>o</u> sf

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		
3. INSTALLA	TION AND LOCATION/UIC: NOOBB6	
<del></del>	OMMUNICATION STATION, STOCKTON, CALIFORNIA	
4. PROJECT	TITLE	5. PROJECT NUMBER
SPECIAL	BOAT MAINTENANCE BUILDING	P-083T
12. SUPPLEME	NTAL DATA:	
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1)	STATUS:  (A) DATE DESIGN STARTED	02-94
(2)		/ESNO_X
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS	. ( <u>95</u> ) <u>234</u>
(4)	CONSTRUCTION START	. <u>06-95</u> TH AND YEAR)
B. EQUIF APPROPRIATI NON		DTHER

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: NAWC

ONE-TIME IMPLEMENTATION COSTS:	FY9	4	FY9	5	FY96		FY9	7	FY98	F	Y99		TOTAL	_
Military Construction	(	)	(	) 7	79155		0		0		0		79155	
Family Housing	•				,,,,,,		·		·		Ů		19133	
Construction		)	(	)	0		0		0		0		0	
Operations		)	Ċ		0		0		0		0		0	
Environmental	[ 352		-	11	359	1 [	-	11	140		141	1 (	7337	,
Studies	118	, ,			129	, ,	478		0	, .	0	1 1	725	J
Compliance	262		1886		87		525		0		0		2760	
Restoration	3142		143		143		143		140		141		3852	
Operation & Maintenance	2230	5	2204		8820		19578		15304	-	785		50927	
Military Personnel - PCS	(	)	0	)	34		265		0	-	0		299	
Other	(	)	O	F	0		0		0		0		0	
TOTAL COSTS	5758	3	4233	8	8368		20989		15444	29	26		137718	
Land Sales Revenue	C	)	0		0		0		0		0		0	
SAVINGS:														
Military Construction	0	)	0		-531		0		0		0		-531	
Family Housing	·		·		-551		v		U		U		-331	
Construction	0		0		0		0		0		0		0	
Operations	0	ı	0		0		0		0		0		0	
Operation & Maintenance	0	ı	0		0		0		-3057	-31	-		-6181	
Military Personnel	0		0		0		0		0	-51	0		0	
Other	0		0		0		Ō		-10674	-109			-21582	
Civilian ES (End Strength)	1 0	11	0	11	-167	1 [	-269	1.1		-	69	1	21102	
	0		-2			iì	-2	ji			-1	•		
TOTAL SAVINGS	0		0		-531		0		-13731	-140	32		-28294	
NET IMPLEMENTATION COSTS:														
Military Construction	0		0	78	3624		0		0		0		78624	
Family Housing											-			
Construction	0		0		0		0		0		0		0	
Operations	0		0		0		0		0		0		0	
Environmental														
Studies	118		0		129		478		0		0		725	
Compliance	262		1886		87		525		0		0		2760	
Restoration	3142		143		143		143		140	14	11		3852	
Operation & Maintenance	2236		2204	8	820		19578		12247	-33	19		44746	
Military Personnel	0		0		34		265		0		0		299	
Other	0		0		0		0		10674	-1090	8		-21582	
Land Sales Revenue	0		0		0		0		0		0		0	
Civilian ES (End Strength)		][	0	11 -	167	] [	-269	] [	-269	] [ -26	9 ]			
Military ES (End Strength)	0	1 (	-2	} {	-2	<b>1</b>	-2	) [	-1		1 j			
NET IMPLEMENTATION COSTS	5758		4233	87	837	:	20989		1713	-1110	6		109424	

## BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

#### NAVAL AIR WARFARE CENTER, AIRCRAFT DIVISION, TRENTON, NEW JERSEY

#### CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Warfare Center, Aircraft Division (NAWC AD), Trenton and relocate functions to the Naval Air Warfare Center, Aircraft Division Patuxent River, MD, and the Arnold Engineering Development Center, Tullahoma, TN. Projected closure date of FY 1997 is planned.

#### ONE TIME IMPLEMENTATION COSTS:

Military Construction: Include costs for new facilities to house test chambers, laboratories, and support space at NAWC AD Patuxent River and the Air Force's Arnold Engineering Development Center (AEDC), Tullahoma, TN. Facilities at NAWC AD Patuxent River include the Rotor Spin Facility for structural testing of rotating components, Unmanned Air Vehicle Propulsion Systems development facility, Helicopter Transmission test facility, Accessories test facility, Shipboard aviation fuel and lubricant system evaluation and development facility, and supporting areas. Facilities at AEDC, Tullahoma include Sea Level Ram Environmental test chambers and piping and air conditioning equipment to connect chambers to the existing AEDC Aeropropulsion Systems Test Facility. Also included are two Small Engine Altitude Test chambers and the piping to connect them to the existing AEDC Engine Test Facility.

Location/Project Title	_FY_	Amount \$(000)
P-159T ARNOLD AFB, CONSTRUCT ENGINE TEST CELLS	1996	44,400
P-160T ARNOLD AFB, ENGINE TEST FACILITY	1996	9,000
P-953T PAX RIVER, PROPULSION SYSTEM EVALUATION FACILITY	1996	25,755
SUBTOTAL FY 1996		79,155
TOTAL		79,155

Family Housing Construction: No requirement.

<u>Family Housing Operations</u>: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Arnold Engineering Development Tullahoma, TN will require an Environmental Assessment (EA). Issues to be addressed include impacts to

wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NAWC Trenton to NAWC Patuxent River has been included in the budget submittals for the realignment of the National Capitol Region (Naval Air Systems Command relocation to NAWC Patuxent River).

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAWC Trenton with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAWC property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

<u>Compliance</u>: Underground Storage Tanks (USTs) will be removed. An asbestos inventory will be conducted, and any asbestos found to be hazardous to human health will be abated. Soil will be tested for PCBs and will be cleaned up where contaminated. Hazardous waste storage areas will undergo a Resource Conservation Recovery Act (RCRA) cleanup. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

<u>Installation Restoration</u>: Includes costs to remedy known environmental pollution problems in order to obtain state approval for commercial industrial reutilization or conversion to other uses after closure. Nine sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Security services will be provided by government employees in accordance with existing legislation. Costs include labor, contractor support, material and supplies in the management support of the processes and teams involved with downsizing and closing NAWC AD Trenton. Costs also include furniture and supporting equipment for personnel relocating to NAWC AD Patuxent River and AEDC Tullahoma. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate. Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

<u>Military Personnel - PCS</u>: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

<u>Land Sale Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### **SAVINGS:**

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings represent the aggregate savings of closing NAWC Trenton and transitioning workload to NAWC Patuxent River and AEDC Tullahoma. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Savings represent the aggregate savings of closing NAWC Trenton and transitioning workload to NAWC Patuxent River and AEDC Tullahoma.

#### BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

				(\$000)				
Closure/Realignment Location:		VAL ( SE EA		), CONTRO	OL AND OC	EAN SURV	EILLANCE CE	NTER
ONE-TIME	(***		,					
IMPLEMENTATION COSTS:	FY	94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	800	00	35400	0	0	0	0	43400
Family Housing	-		22,100	J	·	·	ŭ	43400
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0		0
Environmental	[ 13	36 <u>]</u>	[ 0 ]	[ 0 ]	_	] [ 57		[ 193
Studies	13	-	0	0	0	0	0	136
Compliance		0	0	0	0	57	0	57
Restoration		0	0	0	0	0	0	0
Operation & Maintenance	77	12	5788	9614	4411	6923	3951	31459
Military Personnel - PCS		0	O	0	0	0		0
Other		0	0	0	0	0	o	0
TOTAL COSTS	890	18	41188	9614	4411	6980	3951	75052
Land Sales Revenue		0	0	0	0	0	0	0
SAVINGS:								
Military Construction	-	0	0	-5108	0	0	0	-5108
Family Housing		•	•		•	•	ŭ	3100
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Operation & Maintenance		0	0	-907	-6874	-7006	-7140	-21927
Military Personnel		0	0	0	0	0	0	0
Other		0	0	0	-10722	-10958	-11199	-32879
Civilian ES (End Strength)	1	0 ]	[ -10 ]	[ -15 ]			] [ -23 ]	
Military ES (End Strength)	•	o j					] [ -10 ]	
TOTAL SAVINGS		0	0	-6015	-17596	-17964	-18339	-59914
NET IMPLEMENTATION COSTS	: -							
Military Construction	800	0	35400	-5108	0	0	0	38292
Family Housing								
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Environmental								
Studies	13		0	0	0	0	0	136
Compliance		0	0	0	0	57	0	57
Restoration		0	0	0	0	0	0	0
Operation & Maintenance	77		5788	8707	-2463	-83	-3189	9532
Military Personnel		0	0	0	0	0	0	0
Other		0	0	0	-10722	-10958	-11199	-32879
Land Sales Revenue		D	0	0	0	0	0	0
Civilian ES (End Strength)		0 ] [						
Military ES (End Strength)	(	0 ] [	-3 ]	[ 4]	[ 4]	[ -10	] [ -10 ]	
NET IMPLEMENTATION COSTS	890	8	41188	3599	-13185	-10984	-14388	15138

Note: Net Costs includes Land Sales Revenue

## BASE CLOSURE & REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### NAVAL COMMAND, CONTROL, AND OCEAN SURVEILLANCE CENTER (NCCOSC) EAST COAST IN-SERVICE ENGINEERING ACTIVITIES (NISE East)

#### CLOSURE/REALIGNMENT ACTION:

NISE East will consolidate in Charleston, SC with detachments remaining in Portsmouth, VA and St. Inigoes, MD. NISE East will be established in FY 1994. By the end of FY 1996, NISE East Washington will be closed following the relocation to Charleston of its functions and personnel and all NISE Washington facilities will revert to the host, the Naval Security Station. By the end of FY 1997, all NISE East St. Inigoes functions and personnel will be relocated to Charleston except for 195 positions which will remain at NISE East St. Inigoes to perform air traffic control, LAMPS, IDS, AEGIS radio room, special warfare, and related functions. By the end of FY 1998, all NISE East Portsmouth functions and personnel will be relocated to Charleston except for 59 positions which will remain at NISE East Portsmouth to provide direct support to the Norfolk-area Fleet units.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following project is required for NCCOSC.

Location/Project Title	FY	Amount (\$000)
P-001T Charleston Electronics Engineering Center (Phase I)	1994	8,000
SUBTOTAL FY 1994		8,000
P-002T Charleston Electronics Engineering Center (Phase II)	1995	35,400
SUBTOTAL FY 1995		35,400
TOTAL		43,400

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NISE East Charleston will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NISE East St. Inigoes, NISE East Portsmouth, and NISE East Washington. The EA will address

impacts to wetlands, endangered species, surface hydrology, traffic impacts, electro-magnetic radiation impacts, and changes in land use resulting from realignment and associated military construction.

Compliance: None required since no property will be disposed of.

Installation Restoration (IR): None required since no property will be disposed.

Operations and Maintenance: Costs identified cover the following: severance, separation and relocation costs for civilian personnel; disassembly, relocation reassembly, recalibration, and/or disposal of material and equipment; and planning costs. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: None.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary and other operating savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Customer savings as a result of the realignment of DBOF activities.

1. COMPONENT		· · · · · · · · · · · · · · · · · · ·			2. D	<u> </u>	
	FY 1994 MILITARY	CONSTRUCTION	ON PRO	DJECT DAT	<b>A</b>		
NAVY				<b></b>			
3. INSTALLATION AND LOCA	TION /UIC:N00193		4. PROJE	CT TITLE			
NAVAL WEAPONS ST			ELECT	ELECTRONICS ENGINEERING			
CHARLESTON, SOUT	·		CENTE	R (PHASE I			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER		JECT COST (\$	000)	
0702096N	317.25	P-0011			8,00	0	
	9. COST ESTIMATES						
	ITEM		U/M	QUANTITY	UNIT	COST (\$000)	
ELECTRONICS ENG	INEERING CENTER		SF	744,000	-	32,020	
BUILDING			SF	76,000	100.00	( 7,600)	
	NVERSIONS		SF	180,000	49.00	( 8,820)	
	N AREA		SF	180,000	64.00	(11,520)	
WAREHOUSES REN	NOVATION		SF	308,000	13.00	( 4,000)	
	RATING MANUALS		LS	_	_	( 80)	
	ITIES		-	-	-	6,970	
	RUCTION FEATURES		Ls	-	_	( 660)	
UTILITIES			ls l	_	<u> </u>	( 4,110)	
	TE IMPROVEMENT		LS	-	_	(2,200)	
SUBTOTAL			-	-	-	38,990	
	.0%)		1 - 1	-	) -	1_950	
TOTAL CONTRACT (	cost		-	-	-	40.940	
SUPERVISION, INS	SPECTION & OVERHEAD	(6.0%)	-	-	-	2.460	
SUBTOTAL	<i>.</i>		-	-	-	43,400	
	(FY95 P-002T) FUNDIN		-	_	-	- 35,400	
TOTAL REQUEST	<i>.</i>		-	-	-	8,000	
	DED FROM OTHER APPROL		-	-	(NON-ADD	( 0)	
			<u> </u>	· · · · · · · · · · · · · · · · · · ·			
10. DESCRIPTION OF PROPOS	BED CONSTRUCTION						
1	building, pile and q						
	onry walls, standing	•	•	•		o u s e	
l .	on/conversions; elev	ators, fire	prote	ection syst	em, air		
conditioning	, and utilities.						
4							
	744 000 SF ADEQU	ATE:	_0 SF	SUBSTAN	DARD:	u St	
PROJECT:							
	electronics engineer	ing center	and co	onverts or	upgrades		
existing but	•						
REQUIREMENT:							
	properly-configured						
	it of the Naval Comma st Coast In-Service						
	y Public Law 101-510		-				
1	Naval Electronic Sy				•		
P .	ectronic Systems Sec	~		•			
	onic Systems Enginee	· -		*	_		
	Systems Engineering (	-		-			
to this stat	•	Julian Char	. 55101	.,,	20 , 6 , 0		
CURRENI_SLIL	-						
	onic Systems Enginee	ring Cantai	Chai	rleston and	la oreat		
	on to oparoma Enginee	, g Cannel	, 0.10	Justin will	y	ļ	
ĺ						j	
ĺ						1	

		2. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY		
INSTALLATION A	ND LOCATION	
PROJECT TITLE	ONS STATION, CHARLESTON, SOUTH CAROLINA	5. PROJECT NUMBER
TROJECT TITLE		5. TROSECT HOMBER
5	C ENCLUSED INC. OFFILED (BUACE II)	0.0017
	S ENGINEERING CENTER (PHASE i)	P-001T
	NT: (CONTINUED) LSIIUAIION: (CONTINUED)	
	<u> </u>	ome of its labs
•	ehouses are located at the South Annex of the Naval	
	n, Charleston. Upon consolidation of the Naval elec	•
	pring centers and activities, the East Coast NISE wi	
	ished at this station. No facilities exist to adequa	
	odate these additional personnel and storage require	
	IF NOT PROVIDED:	
<del>-</del>	this project, adequate facilities will not be avai	lable for the
	ishment of NISE East and the consolidation of the Ea	
electr	onics engineering centers. This station will not be	able to
suppor	NISE East, nor will NISE East be able to efficient	ly carry out
its on	going mission of in-service engineering assistance	to the Fleet
and me	of the recommendations of the Base Closure Commissio	n.
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)		
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1993	
	(C) DATE DESIGN 35% COMPLETE	
	(U) DATE DESIGN COMPLETE	
(2)	RASIS	
(2)	BASIS:  (A) STANDARD OR DEFINITIVE DESIGN:	<u>_06-94</u>
(2)	BASIS:  (A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:	
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	<u>_06-94</u>
(2)	(A) STANDARD OR DEFINITIVE DESIGN:	<u>_06-94</u>
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:	YESNO_X
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) - (A) + (B) OR (D) + (E):	YESNO_X
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF PLANS AND SPECIFICATIONS	YESNO_X  (\$000)(2_340)(1_560)(3_900
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF FLANS AND SPECIFICATIONS	YESNO_X  (\$000)(2_340)(1_560)(3_500)
	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF PLANS AND SPECIFICATIONS	YESNO_X  (\$000)(2_340)(1_560)(3_500)
(3)	(A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF FLANS AND SPECIFICATIONS	YESNO_X  (\$000)(2_340)(1_560)(3_500)(3_500)
(3)	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E): (A) PRODUCTION OF FLANS AND SPECIFICATIONS	YESNO_X  (\$000)(_2,340)(_1,560)(_3,500)(_3,500)(_400)
(3)	(A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF FLANS AND SPECIFICATIONS	YESNO_X  (\$000)(2_340)(1_560)(3_500)(3_500)
(3)	(A) STANDARD OR DEFINITIVE DESIGN: (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (F): (A) PRODUCTION OF PLANS AND SPECIFICATIONS (B) ALL OTHER DESIGN COSTS	YESNO_X  (\$000)(_2,340)(_1,560)(_3,500)(_3,500)(_400)(_08-94 (MONTH AND YEAR)
(3) (4) B. EQUIPA	(A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:  TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF FLANS AND SPECIFICATIONS	YESNO_X  (\$000)(_2,340)(_1,560)(_3,500)(_3,500)(_400)(_08-94 (MONTH AND YEAR)

1. COMPONENT					2. 04	Y.LE
ĺ	FY 19 <sub>95</sub> MILITARY C	ONSTRUCTIO	ON PRO	OJECT DAT	A	į
NAVY						
3. INSTALLATION AND LO	OCATION /UIC:NO0193			CT TITLE		
NAVAL WEAPONS	STATION,	}	ELECT	RONICS ENG	INEERING	
CHARLESTON, SC	OUTH CAROLINA		CENTE	R (PHASE I		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	MBER	8. PRO	JECT COST (\$	(100)
						_
0702096N	317.25	P-0021 DST ESTIMATES			35,40	0
<del></del>	<b>9.</b> C(	JST ESTIMATE	<u>,                                    </u>		TIMU	COST
	ITEM		U/M	QUANTITY	COST	(\$000)
ELECTRONICS EN	NGINEERING CENTER		SF	744,000	-	32,020
BUILDING			SF	76,000	100.00	( 7,600)
	CONVERSIONS		SF	180,000	49.00	( 8,820)
	ION AREA		SF	180,000	64.00	( 11,520)
WAREHOUSES F	RENOVATION		SF	308,000	13.00	( 4,000)
	PERATING MANUALS		LS	-	-	( 80)
	CILITIES		-	-	-	6,970
	STRUCTION FEATURES		LS	-	-	( 660)
			LS	-	-	( 4,110)
	SITE IMPROVEMENT		LS	-	-	(_2,200)
			-	-	-	38,990
	5.0%)		-	_	-	_1.950
	r cost		-	-	-	40,940
	INSPECTION & OVERHEAD (		-	-	-	2_460
			{ - }	-	-	43,400
	(FY94 P-0011) FUNDING.		-	_	-	- 8.000
			1 - 1	-		35,400
EUUIPMENI PROV	VIDED FROM OTHER APPROP	RIALIUNS .	-	-	(NON-ADD	) ( 0)
10. DESCRIPTION OF PRO	POSED CONSTRUCTION				<u> </u>	
Multi-stor	y building, pile and g	rado haam f	nunda	tion conc	rete floo	rs
	nasonry walls, standing					
	nasomy warrs, standing ntion/conversions; elev-					
	ing, and utilities.	_ , _ , 0 , , , , 0	<u> </u>		<b>, -</b>	
	g					
11. REQUIREMENT:		TE:	_Q SF	SUBSTAN	IDARD:	Q SF
PROJECI:		· ——				
Provides a	en electronics engineer	ing center	and c	onverts or	upgrades	Ì
existing b	•	•				
REQUIREMEN	•					
Adequate a	ind properly-configured	facilities	to a	ccommodate	relocatio	on and
	nent of the Naval Comma					
(NCCOSC),	East Coast In-Service	Engineering	(NIS	E). Becaus	se of act	ions
authorized	by Public Law 101-510	, Defense B	ase C	losure and	Realignm	ent
Act of 199	30, Naval Electronic Sy	stems Engin	eerin	g Activity.	, Portsmo	uth,
	Electronic Systems Sec					
	ctronic Systems Enginee					
	Systems Engineering C	enter, Char	lesto	n, SC, wil	l be relo	cated
to this st						
CURRENI_SI						j
Naval Elec	ctronic Systems Enginee	ring Center	. Cha	rleston and	d a great	[
						į
						ı
				(C0N)	LINUED ON	DD 1391C)

I. COMPONENT		Z. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	TA
NAVY		
3. INSTALLATION AND L	OCATION	
	S STATION, CHARLESTON, SOUTH CAROLINA	
4. PROJECT TITLE		5. PROJECT NUMBER
		!
ELECTRONICS E	NGINEERING CENTER (PHASE II)	P-002T
1. REQUIREMENT:		
	LIUAILON: (CONTINUED)	
	f its warehouse functions are in leased space.	
	ouses are located at the South Annex of the Nava	
	Charleston. Upon consolidation of the Naval ele	
•	ng centers and activities, the East Coast NISE w	
	ed at this station. No facilities exist to adequ	*
	te these additional personnel and storage requir	ements.
	_NOT_PROVIDED:	Statio for the
	his project, adequate facilities will not be ava ment of NISE East and the consolidation of the E	
	ment of NISE East and the consolidation of the E cs engineering centers. This station will not b	
	is East, nor will NISE East be able to efficien	
	ing mission of in-service engineering assistance	
	the recommendations of the Base Closure Commission	
12. SUPPLEMENTAL	DATA:	
	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOOK 119	90, "FACILITY PLANNING AND DESIGN GUIDE.")	
<del>-</del>	ATUS:	
•	) DATE DESIGN STARTED	
	PERCENT COMPLETE AS OF JANUARY1994	
	DATE DESIGN 35% COMPLETE	
۵)	) DATE DESIGN COMPLETE	<u>. 06-94</u>
(2) 04		
(2) BA		MEG NO V
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
10	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(3) TO		
(8		
(0		
(0)		
(E		
I		
(4) CO	INSTRUCTION START	<u>_12-94</u>
		(MONTH AND YEAR)
_	T ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	VIDED FROM OTHER
APPROPRIATIO	DNS: NONE.	
ı		
1		

(\$000)

Closure/Realignment Location: NSWC

ONE-TIME															
IMPLEMENTATION COSTS:		FY9	4	FY	)5		FY9	6	FY9	7	FY9	8	FY9	9	TOTAL
Military Construction		(	0	1030	0		0	)	. 0	ļ	C	)	0	)	10300
Family Housing															
Construction		(	)	1	0		0	ŧ	0	1	C	)	0	)	0
Operations		(	)		0		0	i	0		(	)	0	)	0
Environmental	[	129	, ]	[ (	0	] [	0	11	0	1	[ 0	11	[ 0	11	129 ]
Studies		129	,	(	0		0		0		0	)	0	1	129
Compliance		C		(	D		0		0		0		0	+	0
Restoration		C			D		0		0		0		0	)	0
Operation & Maintenance		5162	-	9580	)		7595		4299		1126		0	1	27762
Military Personnel - PCS		0			)		0		0		0		0		0
Other		0	,	330	)		330		259		125		0		1044
TOTAL COSTS		5291		2021	)		7925		4558		1251		0		39235
Land Sales Revenue		0	)	(	)		0		0		0		0		0
SAVINGS:															
Military Construction	_	0		0	)		0		0		0		0		0
Family Housing		•					Ŭ		·		·		v		U
Construction		0		0	•		0		0		0		0		0
Operations		0		0	)		0		0		0		0		0
Operation & Maintenance		0		0	)		-408		-819		-837		-856		-2920
Military Personnel		0		0	ı		0		0		0		0		0
Other		0		0			-1253		-2515		-2571		-2628		-8967
Civilian ES (End Strength)	[	0	1	[ 0	1	(	-55	11	-55	1 [	-55	3 (	-55	1	
Military ES (End Strength)	ŧ	0	1	0	j	ĺ	0	iί		ii	-20	ii	-20	•	
TOTAL SAVINGS		0		0			-1661		-3334		-3408		-3484		-11887
NET IMPLEMENTATION COSTS	i:														
Military Construction	-	0		10300			0		0		0		0		10300
Family Housing															
Construction		0		0			0		0		0		0		0
Operations Environmental		0		0			0		0		0		0		0
Environmental Studies		100		_			_		_		_				
Compliance		129		0			0		0		0		0		129
Restoration		0		0			0		0		0		0		0
Operation & Maintenance		5162		9580			0 7187		0		0		0		0
Military Personnel		0		9390			1101		3480 0		289		-856		24842
Other		Ö		330			-923		-2256		0 -2446		0 -2628		0 -7923
Land Sales Revenue		0		0			0		0		0		-2028 0		-/9 <u>/</u> 3
Civilian ES (End Strength)	1		]		]	1	-55	1 (	-55	1 (	-55	1 1	-55	1	U
Military ES (End Strength)	i		j		j			] [	-2	] [	-20		-20		
NET IMPLEMENTATION COSTS		5291	,	20210			6264		1224		-2157		-3484		27348

Note: Net Costs includes Land Sales Revenue

#### NAVAL SURFACE WARFARE CENTER (NSWC)

#### CLOSURE/REALIGNMENT ACTION:

Disestablish NSWC Dahlgren Division, White Oak Detachment, White Oak, MD, and transfer functions to NSWC Indian Head Division, Indian Head, MD, and NSWC Dahlgren Division, Dahlgren, VA. Projected realignment is FY 1998.

Disestablish the Port Hueneme Division, Virginia Beach Detachment, Virginia Beach, VA and realign with the Fleet Combat Training Center (FCTC), Dam Neck, VA. Projected disestablishment is FY 1995.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The capabilities and functions of the Explosives and Warheads Division are moved from White Oak to Indian Head. This capability does not currently exist at Indian Head. The proposed project is required to avoid seriously impacting ongoing research and development including the Navy's efforts to protect billion dollar weapons platforms.

Location/Project Title	FY	Amount (\$000)
P-146T Indian Head Explosive Test Facility Complex SUBTOTAL FY 1995	1995	10,300
TOTAL		10,300

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions.

Relocation of assets to NSWC Dahlgren will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, traffic impacts, and changes in land use resulting from realignment and associated military construction.

Relocation of assets to FCTCLANT Dam Neck can likely be categorically excluded from further NEPA documentation.

<u>Operations and Maintenance</u>: The realignment of NSWC-White Oak, MD will require one-time expenditures:

Personnel relocation costs for functional realignments from White Oak, MD to Dahlgren, VA and Indian Head, MD. These costs include PCS costs, health benefits, and severance pay and lump sum annual leave payments for personnel not electing to transfer to the receiving site.

Equipment relocation costs for transferring functions include take-down, packaging, shipment, installation and test/calibration of all equipment necessary to perform the same function at the receiving site.

Space modification costs include alteration, maintenance and repair costs necessary to accommodate functional realignments at receiving sites.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: No requirement.

<u>Procurement Items</u>: Costs for major and minor equipment procurement required to perform functions transferred to Dahlgren, VA and Indian Head, MD.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Includes civilian personnel salary savings resulting from the realignment or closure of the activity. The savings have been reflected in the customer appropriations of this DBOF activity group.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: Includes civilian personnel salary savings resulting from the realignment or closure of the activity. The savings have been reflected in the customer appropriations of this DBOF activity group.

1. COMPONENT	MII IZADV 04					2. DATE		
NAVY	FY 1995 MILITARY CO	DNSTRUC	TION	PROGRA	M 			
3. INSTALLATION AND LO	CATION/UIC: NO0174			4. PRO	JECT TITLE			
NAVAL SURFACE WAR INDIAN HEAD, MARY	FARE CENTER DIVISION, LAND			1		ACILITY		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	UMBER	8. PROJEC	T COST (\$000)		
0702096N	316.10	MILITARY CONSTRUCTION PROGRAM  JIC: NOO174						
	9. COST I	ESTIMATES	S		·			
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)		
LABORATORY BUILDIN ADMIN/COMPUTER SPA MAGAZINE BUILT-IN EQUIPMENT SUPPORTING FACILITIE UTILITIES PAVING AND SITE IM SUBTOTAL CONTINGENCY ( 5.0%). TOTAL CONTRACT COST. SUPERVISION, INSPECT TOTAL REQUEST EQUIPMENT PROVIDED F	PROVEMENT.  ION & DVERHEAD ( 6.0%)  ROM OTHER APPROPRIATION  PROSEC CONSTRUCTION  tructures, four with co	oncrete crature/hu	SF SF LS LS -	9,550 6,400 400 - - - - - - - - - - ty control	628.00 120.00 200.00 			
wastewater pipin facility; air constructs an expourement:  PROJECT: Constructs an expectation of the primary developed multimode Anti-Smine countermeas DOD. The facility energetic materiaciences, and expuremental solution of the primary DOD explosive testing authorized by Puact of 1990, the division of White DOD, DOE, and probe used with bar for explosive testing the primary polution of the used with bar for explosive testing the used with the used	g with pumping station nditioning, fire protect nditioning, fire protect 16,350 SF ADEQUATE: plosive test facility of the same required to characteristic to support insensitive ubmarine and Anti-Surface warheads research at the same test will support the last including explosive plosives initiation symbols of the same test of t	complex.  aracteriz munition ace Warfa and devel 000's bas as, detor stems.  urrently oak, MD. ase Base tions of NSWC Inc ies have with meta ivity, ar coming u ovide the ic studie	te ending in distance (All operation of the first of the	ergetic manitiation ASW and ASS and ASS and ASS and ASS and ASS are the assert of the assert of the assert of the assert of the assert of acure and Research and Divisional chambers and charge rhead screen and acure and acure and acure and acure and acure and acure and acure and acure and acure and acure a	atment ities.  NDARD:  terials systems, uW), and Navy and d science warhead  Navy's tions alignment and warhe ion. Othe rs that ca s needed nce g l and getic	ad r		

1. COMPONENT		2. DATE
NAVY	FY 1995 MILITARY CONSTRUCTION PROGRAM	
3. INSTALLATI	ON AND LOCATION/UIC: NOO174	
NAVAL SUF	RFACE WARFARE CENTER DIVISION, INDIAN HEAD, MARYLAND	
4. PROJECT TI	TLE	5. PROJECT NUMBER
EXPLOSIVE	TEST FACILITY COMPLEX	P-146T
IMPACT : insensii such as serious' warhead: affected STRIKE v	NT: (CONTINUED)  IF NOT PROVIDED: (CONTINUED)  tive munitions efforts to protect billion dollar weapons plate aircraft carriers, and the personnel associated with them will impacted. DOD's ability to downsize the number and types of and weapons systems under project RELIANCE will be adversely d. The development of new AAW/ASW/ASUW, mines, countermines, warfare systems will also be impeded due to the lack of researe alopment test facilities.	ll be of / and
12. SUPPLEMENT	TAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITO, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1)	STATUS:  (A) DATE DESIGN STARTED	
(2)	BASIS:  (A) STANDARD OR DEFINITIVE DESIGN:  (B) WHERE DESIGN WAS MOST RECENTLY USED:	/ESNO_X_
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS	
(4)	CONSTRUCTION START	. <u>06-95</u> Th and year)
B. EQUIPM APPROPRIATION NONE	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM C	DTHER

(\$000)

Closure/Realignment Location: NUWC

Military Construction Family Housing Construction Operations Environmental Studies Compliance Restoration Operation & Maintenance	ľ	0 0 0 4 J	0		0	0	0	0	0
Construction Operations Environmental Studies Compliance Restoration	ι	0 4 ]	0		•				
Operations Environmental Studies Compliance Restoration	ı	0 4 ]	0		Δ				
Environmental Studies Compliance Restoration	ĺ	4 ]	_		U	0	0	0	0
Studies Compliance Restoration	[	-	1 0		0	0	0	0	0
Compliance Restoration	•	-		] [	0· ]	1 0	][ 0 ]	[0]	
Restoration			. 0	, ,	o,	. 0	, ( ,	0	4
Restoration		0	0		0	0	0	0	0
peration & Maintenance		0	0		0	0	0	0	0
	188	-	11458	21	)94	0	ő	0	15434
Military Personnel - PCS		0	71	_	0	0	ő	0	71
Other		0	0		0	0	0	0	0
TOTAL COSTS	188	36	11529	20	)94	0	0	0	15509
and Sales Revenue		0	0		0	0	0	0	0
AVINGS:									
	-								
filitary Construction		0	0		0	0	0	0	0
amily Housing									
Construction		0	0		0	0	0	0	0
Operations		0	0		0	0	0	0	0
peration & Maintenance		0	ð	4	33	2646	2531	2505	8115
filitary Personnel		0	0		0	0	0	0	0
Other		0	0	-79	16	-8547	-9076	-9198	-34737
ivilian ES (End Strength)	[ -2	5 ]	[ -83	11.	95 ] [	-95	] [ -95 ]	[ -95 ]	
filitary ES (End Strength)	[	0 j	[ 0	Ϊĺ	0 ] [		i 0 j		
TOTAL SAVINGS		0	0	-74	83	-5901	-6545	-6693	-26622
ET IMPLEMENTATION COSTS	:								
filitary Construction	-	0	0		0	0	0	0	0
amily Housing									
Construction		0	0		0	0	0	0	0
Operations		0	0		0	0	0	0	0
svironmental									
Studies		4	0		0	0	0	0	4
Compliance		0	0		0	0	0	0	0
Restoration		0	0		0	0	0	0	0
peration & Maintenance	188	2	11458	25	-	2646	2531	2505	23549
lüitary Personnel		0	71		0	0	0	0	71
Other		0	0	-79		-8547	-9076	-9198	-34737
and Sales Revenue		D	0	,	0	0	-9070	0	-3 <del>4</del> 737 0
ivilian ES (End Strength)		5 ] [	_	1 6 -	95 ] [	-	-		U
filitary ES (End Strength)		ן ניס	•	][	0 ] [			•	
TET IMPLEMENTATION COSTS	188	6	11529	-53	89	-5901	-6545	-6693	-11113

#### NAVAL UNDERSEA WARFARE CENTER

#### CLOSURE/REALIGNMENT ACTION:

Disestablish the Naval Undersea Warfare Center Detachment, Norfolk (NUWCDETNOR) and the relocation of its functions, personnel, equipment and support to the Naval Undersea Warfare Center, Newport Division (NUWCDIVNPT). Projected disestablishment is FY 1995.

#### ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NUWC Newport can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

Operations and Maintenance: Costs at activities necessary to implement and administer the BRAC-93 actions; equipment relocation costs for transferring functions necessary to perform the same function at the receiving site; space modification costs including alterations and repairs necessary to accommodate functional realignment at receiving site.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: No requirement.

Procurement Items: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Includes civilian personnel salary savings resulting from the realignment or closure of the activity and the recurring costs for long term lease payments to fulfill a contractual obligation.

<u>Civilian/Military Personnel</u>: Includes salary savings associated with eliminating civilian and military billets through consolidation efficiencies. Savings have been reflected in the customer appropriations of this DBOF activity group.

Other: Savings represented by the elimination of redundant laboratory equipment and space. Savings have been reflected in the customer appropriations of this DBOF activity group.

(\$000)

Closure/Realignment Location: STAND-ALONE NAVY & MC RESERVE CENTERS

Note: Net Costs includes Land Sales Revenue

IMPLEMENTATION COSTS:	FY94	1	¥95		FY96		FY97		FY98		FY99		TOTAL
Military Construction	0	2	2680		0		. 0		0		0		2680
Family Housing													
Construction	0		0		0		0		0		0		C
Operations	0		0		0		0		0		0		C
Environmental (	6374	113	2785	1 [	822	1 [	0	1 [	0	1 [	0	1 [	9981
Studies	302		647		0		0	• •	0	•	0		949
Compliance	5909		762		822		0		0		0		7493
Restoration	163	1	1376		0		0		0		0		1539
Operation & Maintenance	2104	2	2040		698		611		0		0		5453
Military Personnel - PCS	254		3		0		0		0		0		257
Other	0		0		0		0		0		0		C
TOTAL COSTS	8732	•	7508		1520		611		0		0		18371
Land Sales Revenue	0		0		0		0		0		0		O
SAVINGS:													
Military Construction	0		0		-4144		0		0		0		-4144
Family Housing													
Construction	0		0		0		0		0		0		0
Operations	0		0		0		0		0		0		O
Operation & Maintenance	106	-2	2582		-3572		-2992		-2996		2990		-15026
Military Personnel	0	-5	827		-10865		-10953		-11133	-1	1368		-50146
Other	0		0		0		0		0		0		0
Civilian ES (End Strength)	0	][	-36	][	-36	] [		] [	-36	11	-36	)	
Military ES (End Strength)	0	] [	-245	] [	-245	11	-245	][	-245	1 [	-245	]	
TOTAL SAVINGS	106	4	3409		-18581		-13945		-14129	-1	4358		-69316
NET IMPLEMENTATION COSTS:													
Military Construction	0	2	2680		-4144		0		0		0		-1464
Family Housing													
Construction	0		0		0		0		0		0		0
Operations	0		0		0		0		0		0		0
Environmental					_		_		_		_		
Studies	302		647		0		0		0		0		949
Compliance	5909	_	762		822		0		0		0		7493
Restoration Operation & Maintenance	163 2210	-	376		0		0 2281		2006		0 2990		1539 -9573
			542		-2874		-2381		-2996				-9573 -49889
Military Personnel	254 0	-5	824		-10865		-10953 0	•	-11133 0	-1	1368 0		-49889 0
Other	0		-		0		0		0		0		0
Land Sales Revenue			0	, ,	0	, ,	_	, ,	_	1 1		,	U
Civilian ES (End Strength) [		][	-36 245	] [ ] [	-36 -245		-36 -245	] [	-36 -245	] [	-36 -245	•	
Military ES (End Strength)													

#### STAND ALONE RESERVE CENTERS AND READINESS COMMANDS

#### CLOSURE/REALIGNMENT ACTION:

Naval Reserve Surface Activities (Stand Alone): Naval Reserve Centers and Readiness Commands support the administration and training of Naval Surface Reserve and Marine Corps Reserve units. Operational closures for these Reserve Centers and Readiness Commands will occur for the most part in FY 1994 and FY 1995.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: This construction project will consolidate the assets from the reserve centers at Great Falls and Missoula Montana to Helena Montana.

Location/Project Tit	<u>Le</u>	<u>FY</u>	Amount (\$000)
P-127T NMCRC Helena	Reserve Center	1995	2,680
	SUBTOTAL FY 19	95	2,680
	TOTAL		2 680

Family Housing Construction: Not applicable

Family Housing Operations: Not applicable

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to RESCEN Helena will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NRC Missoula and NRC Great Falls. Issues to be addressed include impacts to wetlands, surface hydrology, increased air and water emissions, increased utility demands, traffic impacts, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NMCRC South Bend from NMCRC Fort Wayne can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NMCRC Abilene, NMCRC Dallas, and REDCOM 11 to NAS FT Worth has been included in the budget submittals for the closure of NAS Dallas.

The following reserve centers are located on property that is owned by the Navy: NRC Jamestown, NRC Perth Amboy, NRC Pittsfield, NRC New Bedford, NMCRC Fort Wayne, NRC Monroe, NRC Staunton, and NRC Pacific Grove. NEPA documentation must be completed prior to implementation of disposal/reuse

actions. An EA will be necessary for each reserve center that will document impacts resulting from Navy disposal of facilities and land with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

<u>Compliance</u>: For Montana Reserve Centers: Asbestos, lead paint and underground storage tank surveys will be required for land transfer.

<u>Installation Restoration (IR)</u>: No IR sites have been identified at the Reserve Centers.

Operations and Maintenance: Reserve Centers located on property owned by the Navy will require caretaker services. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be responsible for administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Reserve Centers occupying leased space require no unique caretaker services.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing fees. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

<u>Land Sales Revenue</u>: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

#### SAVINGS:

Military Construction: MCNR projects which were in the FYDP have been removed.

Family Housing Construction: None

Family Housing Operations: None

Operations and Maintenance: Includes civilian personnel salary and base operating savings resulting from the realignment or closure of the activity.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: None

559

1. COMPONENT	Y 1995 MILITARY CO	NSTRUC	TION	PROGRA	M	2.	DATE
NAVY							
3. INSTALLATION AND LOC	ATION/UIC: N63539			4. PRO	JECT TITLE		
NAVAL RESERVE CENTI HELENA, MONTANA	ER.			RESERV	E CENTER		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT N	NUMBER	8. PROJEC	T COS	T (\$000)
0505096N	171.15	P-1	27T		2.	680	
	9. COST E	STIMATES	3				
	ITEM	<u> </u>	U/M	QUANTITY	UNIT COST	COST	(\$000)
TOTAL REQUEST	ROVEMENTS		SF LS LS -	20,820	95.00 - - - - - - (NDN-ADD)	(	1,980 430 250) 180) 2,410 120 2,530 150 2,680 0)
concrete masonry conditioning and parking and sidew	ramed building with sp unit walls, electrical fire protection system alks.	and med s; site	hani impr	cal utilit	ies, air roads,	nd	
PROJECT: Constructs a rese REQUIREMENT: A new reserve tra reserve units con- effectively perfo actions authorize Realignment Act o reserve training CURRENT SITUATION Currently no fact Reserve Center at IMPACT IF NOT PRO	ining building is requisolidated from NRC Great their missions and by Public law 101-51 and administration will and administration will titles are available fullers. MT to receive	rired at lat Falls readines O, Defens and Mil reloca or the ethe incutilities	Hele and sob se B ssou te t stab	na, MT to Missoula, jectives. ase Closur la, MT wil o this act lishment of g reservis	MT to Because o e and 1 close an ivity. f a Naval ts. vailable t	f d	O SF
A. ESTIMATED DESIGN HANDBOOK 1190, "FACILI	DATA: (PROJECT DESIGN TY PLANNING AND DESIGN			O PART II	OF MILITAR	Y	
	DESIGN STARTED ENT COMPLETE AS OF JAN						-93 25
				(CONTI	NUED ON DD	13910	:)

NAVY	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
3. INSTALLATION A	ND LOCATION/UIC: N63539	
NAVAL RESERV	E CENTER, HELENA, MONTANA	
4. PROJECT TITLE		5. PROJECT NUMBER
RESERVE CENT	ER	P-127T
2. SUPPLEMENTAL (C) (C)		<u>02-94</u> <u>09-94</u>
(2) BAS (A) (B)	STANDARD OR DEFINITIVE DESIGN:	ESNO_X
(3) TOT (A) (B) (C) (D) (E)	ALL OTHER DESIGN COSTS	( <u>2,350</u> ) 2,450
(4) CON	STRUCTION START	12-94 H AND YEAR)
NONE		

(\$000)

Closure/Realignment Location: PERA CENTERS

IMPLEMENTATION COSTS:	FY9	<u> </u>	FY95		FY96	<u> </u>	FY97	<u>'</u>	FY98		FY9		TOTAL
Military Construction	C	)	4940		0		o		0		0		4940
Family Housing													
Construction	0	ŀ	0		0		0		0		0		0
Operations	0	1	0		0		0		0		0		0
Environmental	[ 22	1	0	1 [	0	1.1	0	] [	0	] [	0	1 [	22
Studies	22		0		0		0		0		0	•	22
Compliance	0	ı	0		0		0		0		0		0
Restoration	0		0		0		0		0		0		0
Operation & Maintenance	35		4652		259		7679		682		867		14174
Military Personnel - PCS	0		11		0		0		0		0		11
Other	0	1	0		0		0		0		0		0
TOTAL COSTS	57		9603		259		7679		682		867		19147
Land Sales Revenue	0		0		0		0		0		0		0
SAVINGS:													
Military Construction	0		0		0		0		0		0		0
Family Housing	_		_		_		•		_		-		·
Construction	0		0		0		0		0		0		0
Operations	0		0		0		0		0		0		0
Operation & Maintenance	-693		-2387		-3107		-4457		-6981		-7912		-25537
Military Personnel	0		0		0		0		0		0		0
Other	0		0		0		0		0		0		0
Civilian ES (End Strength)	· -23	] [	-43	11	-64	11	-91	][	-105	11	-118	1	
Mülitary ES (End Strength)	[ 0	) (	0	] [	0	] [	0	1 (	0	] [	0	j	
TOTAL SAVINGS	-693		-2387		-3107		-4457		-6981		-7912		-25537
NET IMPLEMENTATION COSTS:													
Military Construction  Family Housing	0		4940		0		0		0		0		4940
Construction	0		0		0		0		0		0		
Operations	0		0		0		0		0		0		0
Environmental	·		·		·		·		U		U		U
Studies	22		0		0		0		0		0		22
Compliance	0		0		o		0		0		0		0
Restoration	0		Ö		o		0		0		0		0
Operation & Maintenance	-658		2265		-2848		3222		-6299		-7045		-11363
Military Personnel	0		11		0		0		0		0		11
Other	0		0		0		ō		ō		Ö		0
Land Sales Revenue	0		0		0		0		0		0		0
Civilian ES (End Strength)	[ -23	11	-43	1 [	-64	1 [	-91	1 [	-105	1 [	-118	1	-
	0			ii	0	jì	0	ii	0	ii		j	

Note: Net Costs includes Land Sales Revenue

#### PLANNING, ENGINEERING FOR REPAIR, AND ALTERATIONS (PERA) CENTERS

#### CLOSURE/REALIGNMENT ACTION:

PERA (Surface) headquarters at Philadelphia, PERA (Surface) Atlantic office at Norfolk, and PERA (Surface) Pacific office at San Francisco will be disestablished in FY 1995 and reduced functions and assets subsequently relocated and consolidated with Supervisors of Shipbuilding, Conversion and Repair (SUPSHIPS) at Portsmouth, VA (in Norfolk Naval Shipyard) and San Diego, CA. PERA (CV) headquarters at Bremerton will be disestablished in FY 1997 and reduced functions and assets relocated and consolidated with SUPSHIPS Newport News, VA.

#### ONE-TIME IMPLEMENTATION COSTS:

#### Military Construction:

Location/Project Title		FY	(\$000)
P-366T Norfolk - Building P-025T Newport News - B		1995 1995	3,200 1,740
	SUBTOTAL FY 1995		4,940
	TOTAL		4,940

<u>Family Housing Construction</u>: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets from PERA (SURFACE) HQ Philadelphia, PERA (SURFACE) ATL Norfolk, and PERA (SURFACE) PAC San Francisco to SUPSHIPS Portsmouth and SUPSHIPS San Diego can likely be categorically excluded from further NEPA documentation, as can relocation of assets from PERA CV Bremerton to SUPSHIPS Newport News.

Compliance: No requirement.

Operations and Maintenance: Costs include severance pay, extended health benefits, lump sum leave and PCS relocation costs for a reduced number of employees. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: Includes PCS relocation costs.

Procurement Items: None.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Operations and Maintenance</u>: Reflects civilian end strength savings and related support cost savings to ensure balance between capacity and future force and resource levels for the realigned functions.

Military Personnel: None.

Other: None.

	FY 1995 MILITA	RY CONSTRUCT	ON PRO	DIFCT DAT	<b>A</b>		
NAVY							
	OCATION /UIC:NOO181	4. PROJECT TITLE					
NORFOLK NAVAL			BUILD	ING RENOVA	TIONS		
PURTSMOUTH, V	1 RG IN I A 6. CATEGORY CODE	7. PROJECT NU	4050		VEC 1 0001 100	000	
PROGRAMM ELEMENT	O. CATEGORY CODE	7. PROJECT NO	MBEK	B. PRO	DECT COST (\$0	00)	
07022200	610 10	D Deet			2 200		
0702228N 610.10 P-366T 3,200						<u> </u>	
	· · · · · · · · · · · · · · · · · · ·	3. 0001 E011MATE	· ·		UNIT	COST	
	ITEM		U/M	QUANTITY	COST	(\$000)	
BUILDING RENO	VATIONS		SF	50,880	51.00	2,590	
	CILITY			-	-	290	
	ND ASBESTOS REMOVAL			-	] -	(290	
SUBTOTAL			-	-	-	2,880	
CONTINGENCY (	5.0%)		-	-	-	140	
TOTAL CONTRAC	T COST		-	-	-	3,020	
	INSPECTION & OVERHE		1 1	-	_ ]	180	
				-	-	3,200	
EQUIPMENT PRO	VIDED FROM OTHER AF	PROPRIATIONS .	-	-	(NON-ADD)	( )	
Renovates utilities	POSED CONSTRUCTION two buildings, into new windows and di partitions, roof, i	oors, floor, w	ell and	d ceiling	reatment,		
				SURSIAN			
	existing buildings a, and Repair Activ		ninistr	ative spac			

(CONTINUED ON DD 139°C)

1. COMPONENT	1	Z. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DAT	A
NAVY	<u> </u>	
3. INSTALLATION AND L	OCATION	
	SHIPYARD, PORTSMOUTH, VIRGINIA	
4. PROJECT TITLE		5. PROJECT NUMBER
BUILDING RENO	VATIONS	P-366T
1. REQUIREMENT	: (CONTINUED)	
CURRENI S	LIUALION: (CONTINUED)	
not suite	d for administration functions.	
IMPACI_LE	NOT PROVIDED:	
Wilhout t	his project, adequate facilities will not be avai	lable for the
relocatin	g personnel. This shipyard will not be able to s	support the
relocatio	n and consolidation of PERA personnel.	
12. SUPPLEMENTAL	DATA:	i
		'
-	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART	II OF MILITARY
HANDBOUK 119	OO, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1) ST		
	) DATE DESIGN STARTED	
	) PERCENT COMPLETE AS OF JANUAR V1994	
	) DATE DESIGN 35% COMPLETE	
(D	) DATE DESIGN COMPLETE	<u>10-94</u>
(2) BA	SIS:	
	) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
	••.	
	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
·	PRODUCTION OF PLANS AND SPECIFICATIONS	
	) ALL OTHER DESIGN COSTS	
(C		
(D		
( E	) IN-HOUSE	· · · · · · (
(4) 00	WOTPHOT (OV. OT APT	02.05
(4) (0	INSTRUCTION START	_
		(MONTH AND YEAR)
D FOLLIDATENI	ACCOCIATED WITH THE DOLLECT WHICH WILL DE DOON	IDED EDOM OTHER
APPROPRIATIO	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROV	IDED FROM DIHER
NONE	714 <b>5</b> :	
INUINE		
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9. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST (\$000)  BUILDING RENDVATIONS SF 30,000 52.00 1,560 SUBTOTAL 80 TOTAL CONTRACT COST 100 TOTAL CONTRACT COST 100 TOTAL REQUEST 100 TOTAL REQUEST (NDN-ADD) ( 0)  TOTAL REQUEST (NDN-ADD) ( 0)  TOTAL REQUEST (NDN-ADD) ( 0)  TOTAL REQUEST (NDN-ADD) ( 0)	1. COMPONENT	Y 1995 MILITARY CO	ONSTRUCT	ION P	ROGRA	 М	2.	DATE
SUPERVISOR OF SHIPBUILDING, NEWPORT NEWS, VIRGINIA  5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJECT COST (\$000)  O702896N 610.10 7-025T 1,740  S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$000)  BUILDING RENOVATIONS 5. \$7 30,000 52.00 1,580 SUBTOTAL CONTINGENCY (5.0%)	<u> </u>						<u> </u>	
S. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PROJECT COST (\$000) 0702896N 610.10 P-025T 1,740  S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$000) 1,740  BUILDING RENOVATIONS SF 30.000 52.00 1,560 SUBTOTAL	3. INSTALLATION AND LOC	4. PRO	JECT TITLE					
S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$000)  BUILDING RENDVATIONS SF 30,000 52.00 1,580  SUBTIAL CONTINGENCY (\$.0%)					BUILDI	NG RENDVAT	IONS	
S. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST COST (\$000)  BUILDING RENOVATIONS	5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	T NUM	B. PROJECT COST (\$000)			
BUILDING RENOVATIONS	0702896N	610.10	P-025	5T		1,	740	
BUILDING RENOVATIONS SF 30,000 52.00 1,560 SUBTOTAL CONTINGENCY (5.0%)		9. COST E	ESTIMATES	_				
SUBTOTAL CONTINGENCY (5.0%). TOTAL CONTRACT COST. SUPERVISION, INSPECTION & OVERHAD (6.0%). TOTAL REQUEST.  EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS.  TOTAL REQUEST.  TOTAL REQUEST.  TOTAL REQUEST.  TOTAL REQUEST.  TOTAL REQUEST.  REMOVATE BUILDINGS including interior reconfigurations, upgrade/replace mechanical and electrical systems, provide new doors and windows, floor, wall and ceiling treatment, interior partitions, roof and painting. Add insulation, asbestos abatement/removal, and site improvements.  TREQUIREMENT:  TOTAL REQUEST REMOVED BUILDINGS FOR ADEQUATE:  TOTAL REQUIREMENT:  REQUIREMENT:  REQUIREMENT:  AGEQUATE ACTIVITIES (FERA-CV) personnel relocated from Bremerton, WA to Neuport News, VA.  REQUIREMENT:  AGEQUATE administrative type facilities are required in Newport News, VA near the Newport News Stipbuilding and Drydock Company. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, personnel will relocate from Bremerton to Newport News.  CURRENT SITUATION:  The existing wood and metal frame buildings are largely substandard. The existing mood and metal frame buildings are largely substandard. The existing mechanical and electrical systems need upgrading or replacement. The buildings need new windows and doors as well as floor, wall and ceiling treatments. New lighting and additional insulation are also required. Portions of the existing buildings are currently being used for ship construction and overhaul work and will need to be modified for this administrative function. The buildings need total renovation to serve the administrative function.  The realignment and Closure Commission recommendations cannot be carried out.		ITEM	U	/M QL	JANTITY	UNIT COST	COST	(\$000)
Renovate buildings including interior reconfigurations, upgrade/replace mechanical and electrical systems, provide new doors and windows, floor, wall and ceiling treatment, interior partitions, roof and painting. Add insulation, asbestos abatement/removal, and site improvements.  11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SF SUBSTANDARD: (30,000) SF PROJECT:  Renovates existing buildings for administrative space for Planning, Estimating, and Repair Activities (PERA-CV) personnel relocated from Bremerton, WA to Newport News, VA.  REQUIREMENT: Adequate administrative type facilities are required in Newport News, VA near the Newport News Shipbuilding and Drydock Company. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, personnel will relocate from Bremerton to Newport News.  CURRENT SITUATION:  The existing wood and metal frame buildings are largely substandard. The existing mechanical and electrical systems need upgrading or replacement. The buildings need new windows and doors as well as floor, wall and ceiling treatments. New lighting and additional insulation are also required. Portions of the existing buildings are currently being used for ship construction and overhaul work and will need to be modified for this administrative function. The buildings need total renovation to serve the administrative function. The buildings need total renovation to serve the administrative function.  IMPACT IF NOT PROVIDED:  The realignment and Closure Commission recommendations cannot be carried out.	SUBTOTAL	ON & OVERHEAD ( 6.0%)  OM OTHER APPROPRIATION		-		- - - -	(	1,560 80 1,640 100 1,740
(CONTINUED ON DD 1391C)	Renovate buildings including interior reconfigurations, upgrade/replace mechanical and electrical systems, provide new doors and windows, floor, wall and ceiling treatment, interior partitions, roof and painting. Add insulation, asbestos abatement/removal, and site improvements.  11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SF SUBSTANDARD: 30,000) SF PROJECT: Renovates existing buildings for administrative space for Planning, Estimating, and Repair Activities (PERA-CV) personnel relocated from Bremerton, WA to Newport News, VA. REQUIREMENT: Adequate administrative type facilities are required in Newport News, VA near the Newport News Shipbuilding and Drydock Company. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, personnel will relocate from Bremerton to Newport News. CURRENT SITUATION: The existing wood and metal frame buildings are largely substandard. The existing mechanical and electrical systems need upgrading or replacement. The buildings need new windows and doors as well as floor, wall and ceiling treatments. New lighting and additional insulation are also required. Portions of the existing buildings are currently being used for ship construction and overhaul work and will need to be modified for this administrative function. The buildings need total renovation to serve the administrative function.  IMPACT IF NOT PROVIDED: The realignment of PERA-CV headquarters as called for in the 1993 Base Realignment and Closure Commission recommendations cannot be carried out.							
i e e e e e e e e e e e e e e e e e e e					(CONTI	NUED ON DD	13910	:)

PAGE NO. 559

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE					
NAVY	FI 1995 WILLIAM CONSTRUCTION FROGRAM						
3. INSTALLATION AND LOCATION/UIC: N62793							
SUPERVISOR OF SHIPBUILDING, NEWPORT NEWS, VIRGINIA							
4. PROJECT	TITLE	5. PROJECT NUMBER					
BUILDIN	G RENOVATIONS	P-025T					
12. SUPPLEME	NTAL DATA:						
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILIT 90, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY					
(1)	STATUS:  (A) DATE DESIGN STARTED	<u>25</u> 02-94					
(2)		/ESNO_X_					
(3)	TOTAL COST (C) = (A) + (B) DR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	( <u>63</u> ) 157					
(4)	CONSTRUCTION START	O6-95					
B. EQUIP APPROPRIATI NON		OTHER					

(\$ MIL)

Closure/Realignment Location: National Capital Region

IMPLEMENTATION COSTS:		FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction		1075	134486	67235	22400	0	0	225196
Family Housing							-	
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Environmental	ſ	1336 ]	0	110 1	0 ] [	1 [ 0	0 ]	I 1336
Studies	•	1336	0	0 1	0 ' `	0 ' `	0	1336
Compliance		0	0	0	0	. о	0	0
Restoration		0	0	0	0	0	0	0
Operation & Maintenance		500	23132	31355	89779	15470	4287	164523
Military Personnel - PCS		0	514	1125	2912	1000	0	5551
Other		0	4103	2140	0	1612	0	7855
TOTAL COSTS		2911	162235	101855	115091	18082	4287	404461
Land Sale Revenue		0	0	0	0	0	0	0
SAVINGS:								
Military Construction	_	0	0	0	0	0	0	0
Family Housing		•	ŭ	Ū	· ·	Ū	Ū	v
Construction		0	0	0	0	0	0	0
Operations		0	0	0	0	0	0	0
Operation & Maintenance		0	<b>-47</b> 0	16302	-8661	<b>-45310</b>	-69713	-107852
Military Personnel		0	0	-2285	-3177	-3952	-4039	-13453
Other		0	0	0	-513	-525	-535	-1573
Civilian ES (End Strength)	1	0 }	•	[ 225 ] [	-144 ] [	-144 ] [	-144	-1313
Mültary ES (End Strength)	į	0 ]	-	-73 ] [	-113 } {	-113 ] [	-113	
TOTAL SAVINGS		0	<b>-47</b> 0	14017	-12351	-49787	-74287	-122878
NET IMPLEMENTATION COSTS	:							
Military Construction	-	1075	134486	67235	22400	0	0	225196
Family Housing		_	_		_			
Construction		0	0	0	0	0	0	0
Operations Environmental		0	0	0	0	O	0	0
Studies		1227	•	•	•	_	_	
		1336	0	0	0	0	0	133′
Compliance Restoration		0	0	0	0	0	0	0
			=	0	0	0	0	0
Operation & Maintenance Military Personnel		500 0	22662 514	47657 -1160	81118 -265	-29840 -2952	-65426 -4039	56671
Other		0	4103	-1160 2140	-203 -513	-2952 1087	-4039 -535	-7902 -6383
Land Sale Revenues		0	0	0	-212	0	-333	6282 0
Civilian ES (Ead Strength)	1	0 0 j			-144 ] [		-144 ]	U
Military ES (End Strength)	ĺ	0 }			-113 ] [	-144 ] [ -113 ] [	-113 ]	
NET IMPLEMENTATION COSTS		2911	161765	115872	102740	-31705	-70000	281583

]

#### NATIONAL CAPITAL REGIONAL

#### CLOSURE/REALIGNMENT ACTION:

Proposed action realigns six major commands and relocates them out of the Washington DC metropolitan area. It further relocates numerous (approximately 19) other agencies out of leased spaces into government-owned spaces within the immediate environs of the Washington, DC area.

The Naval Facilities Engineering Command (NAVFACENGCOM), the Chief of Naval Research (CNR), Navy Judge Advocate General (JAG) Office, two small Chief of Naval Operations Boards, and a portion of the Navy Human Resources Office (HRO) will vacate leased space in Alexandria, VA and relocate to government-owned facilities in the Washington Navy Yard, Washington, DC. Actions should be complete by the end of FY 1997.

The Naval Space Warfare Systems Command (SPAWARSYSCOM), the Naval Sea Systems Command Nuclear Propulsion Program Office (NAVSEA 08), and the Assistant Under Secretary of the Navy (AAUSN), will vacate leased space in Arlington, VA, and relocate to government-owned space in the Navy Annex in Arlington, VA. Actions should be complete by the end of FY 1998.

The Office of the Director of Strategic Systems Programs (SSP), Office of Civilian Personnel Management (OCPM), the Secretariat of International Programs Office (IPO), the Naval Audit Service (NAVAUDSRV) Headquarters and National Capital Region Field Office, and the Secretariat of the Naval Center for Cost Analysis (NCCA) will vacate leased space in Arlington, VA, and relocate to government-owned space in the Naval Security Station, Washington, DC. Actions should be complete by the end of FY 1996.

The following commands will relocate to activities outside of the National Capital Region: Naval Sea Systems Command, Naval Air Systems Command, Bureau of Naval Personnel, Naval Recruiting Command, Naval Tactical Support Activity (NTSA), Naval Supply Systems Command, and Naval Security Group Command.

Relocate the Naval Sea Systems Command (NAVSEA) from leased office Space in Crystal City, 'lington, VA to Naval Surface Warfare Center Detachment White Oak, Silve springs, MD. The primary objective is to reduce high commercial leased costs by moving NAVSEA personnel to government-owned facilities with a required completion date in FY 1998.

Realignment of the Naval Air Systems Command (NAVAIR) to Naval Air Warfare Center (NAWC) Patuxent River, MD where it will be consolidated along with the Naval Aviation Depot Operations Center (NADOC) and the Naval Aviation Maintenance Office (NAMO). The objective is to reduce high commercial lease costs by moving NAVAIR to government-owned facilities with an expected completion date of FY 1997.

The Defense Base Closure and Realignment Commission recommended that the Naval Supply Systems Command, the Defense Printing Service Management Office (DPSMO), and the Navy Food Systems Support Office (NAVFSSO) relocate from the National Capital Region (NCR) to the Navy Ships Parts Control Center (SPCC) in Mechanicsburg, Pennsylvania, with some personnel relocating to NAS Memphis with BUPERS and some remaining in NCR and becoming part of the OPNAV organization. The intent is to realize savings by moving NAVSUP out of leased space into government-owned facilities. Action is expected to be completed by FY 1995.

The movement of DPSMO and NAVFSSO is mainly intended to free up space at the Washington Navy Yard for other activities transferring out of leased space.

Realign and move the Bureau of Naval Personnel and the Office of Military Manpower Management from the National Capital Region to Memphis, TN. Also included in the planned move to Memphis are the Navy Manpower Analysis Center, the Navy Motion Picture Service, and the Morale, Welfare, and Recreation Training Unit. In addition, realign the Naval Recruiting Command from Arlington, VA to Great Lakes, IL. These actions will relocate activities out of government-owned and leased space in the Washington area, and collocate functions as necessary in existing government-owned space to achieve maximum efficiencies and economies. As an added benefit, these actions will improve the quality of life for the (predominantly junior) military personnel assigned to the relocating activities, and make available government-owned space for other Navy activities relocating from leased spaces, but remaining in the National Capital Region. These realignments will be completed in FY 1997.

Realign the Naval Security Group Command Headquarters (and subordinate commands) from the Naval Security Station, 3801 Nebraska Avenue, Washington, DC to Fort Meade, MD and collocate with the National Security Agency (NSA) with whom they must deal on a daily basis. As an added benefit, this realignment consolidates Naval Security Group functions currently being conducted at both Nebraska Avenue and Fort Meade, and makes available government-owned space at 3801 Nebraska Avenue for National Capital Region activities vacating leased spaces but remaining in the National Capital Region. The realignment will be completed in FY 1995.

Relocate the Navy Tactical Support Activity, including its functions, personnel, equipment, and support from various leased and government-owned spaces in the National Capital Region to government-owned space in Norfolk, Virginia. This relocation will align the Navy Tactical Support Activity with one of its principal customers, the Commander-in-Chief, U.S. Atlantic Fleet.

Headquarters Marine Corps (HQMC) and Marine Corps Systems Command (MarCorSysCom) personnel will move out of the Clarendon Square GSA leased space and the Navy Annex. This move eliminates costly GSA lease and frees up approximately 266,185 square feet of space in the Navy Annex for reassignment of personnel moving out of Crystal City.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Military Construction</u>: The following construction is required to accomplish the intended moves in this realignment package:

Locatio	n/Project Title	<u>FY</u>	Amount (\$000)
P-320T	Memphis (BUPERS)	1994	1,075
	SUBTOTAL FY 1994		1,075
P-003T	Renovations (Nebraska Ave)	1995	15,100
	Patuxent River (NAVAIR)	1995	69,936
	White Oak (NAVSEA)	1995	41,900
P-602T	Great Lakes (NRC)	1995	7,550
	SUBTOTAL FY 1995		134,486
P-002T	Navy Annex Renovations	1996	8,520
	Washington Navy Yard Renovations	1996	9,290
	Quantico (CMC)	1996	17,406
	Memphis (BUPERS)	1996	31,019
P-360T	Norfolk (NTSA)	1996	1,000
	SUBTOTAL FY 1996		67,235
P-001T	Navy Annex Renovations	1997	22,400
	SUBTOTAL FY 1997		22,400
	TOTAL		225,196

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

#### Environmental:

<u>Studies</u>: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions.

Environmental Assessments (EAs) will be required at property currently occupied by NAVSECGRUSYSCOM in northwest Washington, DC. The EA will analyze the impacts of receiving assets from various National Capitol Region (NCR) Navy commands. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction.

Other NCR realignments/relocations to the Navy Annex and the Washington Navy Yard can likely be categorically excluded from further NEPA documentation.

An EIS will be required at NSWC White Oak to address the cumulative impacts of receiving assets from NAVSEASYSCOM. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction.

Environmental studies and assessments are required with relocation of NAVAIR Headquarters to NAWC, Patuxent River.

An environmental assessment (EA) will be required at NAS, Memphis to address the cumulative impacts of receiving assets from the Bureau of Naval Personnel and accompanying commands relocating to Memphis. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction.

The realignment of the Naval Security Group Command from Nebraska Avenue to Fort Meade can likely be categorically excluded from further NEPA documentation. A small cost has been budgeted for this initial planning effort.

The impact of relocating the Naval Tactical Support Activity to Norfolk will be addressed in a single, consolidated document addressing the impact of various activities relocating to the Norfolk area. The necessary funding for the NEPA documentation is budgeted under the Naval Station, Charleston closure package.

<u>Compliance</u>: Asbestos is present in the buildings at White Oak in various forms. An asbestos survey was completed by the activity in 1991. The estimated cost of required asbestos abatement has been included in military construction project, P-001T.

Installation Restoration (IR): No requirement.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Operations and Maintenance: Costs are for civilian personnel severance; equipment disassembly, relocation, reassembly, and recalibration; telephone connections; physical security actions; local area network reconfigurations; and systems furniture. Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, office space utilization, and relocation plans.

The realignment of Naval Security Group Command Headquarters (and subordinate commands) from 3801 Nebraska Avenue, Washington, DC to Fort Meade, MD will require one-time expenditures:

- a. For renovations and relocation of National Security Agency (NSA) personnel from the NSA OPS 3 building at Fort Meade to accommodate the relocation of the Naval Security Group Command.
- b. To repair/renovate the NSA OPS 3 building at Fort Meade (including the construction of a small communications center), to provide internal security and communication upgrades (terminals and phones), to configure/install systems furniture, to relocate existing computers, and to initiate the relocation of civilian personnel and office equipment to Fort Meade.
- c. In FY 1996, to relocate the remaining civilian personnel and office equipment to Fort Meade, and pay severance costs for those civilians who are not being relocated.

One-time implementation costs associated with the relocation of the Navy Tactical Support Activity are for procurement and installation of specialized security/communication equipment, and to relocate civilian employees from the Washington, DC area to Norfolk.

 $\underline{\text{Other}}$ : Costs include local area network requirements for SPAWARSYSCOM HQ to continue operations during the six month period when personnel will be located in both the present location and the Navy Annex.

One-time implementation costs are necessary to procure a new Local Area Network (LAN) for the realignment of the Bureau of Naval Personnel to Memphis. The current equipment in use at the Navy Annex cannot be economically relocated to support the new configuration of commands and buildings in Memphis. Requirements/costing for the new LAN have been based on the Naval Air Systems Command headquarters LAN which is serving as the model system for Navy applications.

Procurement items include the purchase and installation of telephone system upgrades necessary to support Naval Security Group function at Fort Meade.

Land Sales Revenue: None.

#### SAVINGS:

Military Construction: A portion of the personnel salaries associated with the NAVFACENGCOM civilian personnel reduction.

Family Housing Construction: None

Family Housing Operations: None.

Operations and Maintenance: Reduction of lease costs, and salary costs for a portion of the civilian positions that will be abolished.

<u>Military Personnel</u>: Savings are the result of a reduction in military billets.

Other: Lease savings for CNR which is funded by RDT&E.

1. COMPONENT					2. DA	TE
	FY 19 <sub>94</sub> MILITARY (	CONSTRUCTION	ON PRO	DJECT DAT	A	
NAVY						3 NOV 93
3. INSTALLATION AND L	OCATION /UIC:NX2426		4. PROJE	CT TITLE		
BUREAU OF NAV	AL PERSONNEL,		BUILD	ING ALTERA	TIONS	
MEMPHIS, TENN				T		
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUN	ABER	8. PRO	JECT COST (\$0	100)
		İ				
0902498N	610.10	P-3201			1,075	<u> </u>
	9. C	OST ESTIMATE	S		<del> </del>	
	ITEM		U/M	QUANTITY	COST	(\$000)
	RATIONS		SF	57,500	16.00	920
	CILITIES		-	_	-	40
UTILITIES A	ND SITE IMPROVEMENT .		LS	-	-	(40
			-	-	-	960
	5.0%)		-	-	-	50
	T COST		-	-	-	1,010
	INSPECTION & OVERHEAD		-	-	-	65
			-	-	-	1,075
TOTAL REQUEST			-	-	-	1,075
			-	-	l	
EQUIPMENT PRO	VIDED FROM OTHER APPRO	PRIATIONS .	1 -	-	(NON-ADD	( 0.
modificati provisions	iral, electrical, and miles to air conditioning for the handicapped (	ig, electric	al, ar	nd lighting	g systems:	
minor util	57.500 SF ADEQU	ATE:		SUBSTAN	DARD: (	57.500) SF
PROJEC1:	ilding to provide admir					
space for authorized	ind properly-configured the Office of Manpower 3 by Public Law 101-510	- Management D. Defense B	. Bed Base C	cause of actions of ac	ctions Realignme	nt
station. Analysis ( Recreation	90, the Bureau of Naval Also included in the m Center, the Navy Motion Training Unit, and th	nove to Memp n Picture Se	his a	re the Navy , the Moral	/ Manpower le Welfare	
Governmen	LIVATION: e of Manpower Managemer t-owned spaces within t ed to consolidate all N	the National	Capi	tat Region.		100
•	t-owned space outside o	• •			ion. Exis	ting
				(CONT	I LNUED ON	DD 1391C)

. COMPONENT		Z. DATE
	FY 1994 MILITARY CONSTRUCTION PROJECT (	<b>I</b>
NAVY	ND LOCATION	03 NOV 93
INSTALLATION A	NO LOCATION	
DUDEAU OF I	NAME DEDOGNALE MEMBERS TENNESSES	
PROJECT TITLE	NAVAL PERSONNEL, MEMPHIS, TENNESSEE	5. PROJECT NUMBER
BUILDING AL	ITERATIONS	P-3201
	NT: (CONTINUED)	. 320.
	STIUATION: (CONTINUED)	
facilit	ies at Memphis require conversion to accommodate	e the Office of
Matipowe	r Management.	
	<u>LE_NOI_PROVIDED</u> :	
	this project, administrative facilities will no	
	ocation of the Office of Manpower Management.	
	atinuation of high lease costs for leased spaces,	
consoli	dation of all Navy personnel functions at Memphi	15.
. SUPPLEMEN		
. OUT LEWEN	rat vala.	
A. ESTIMA	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PA	RT II OF MILITARY
	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1993	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER992	· · · · · · · · · · · · · · · · · · ·
(2)	BASIS:	
, ,	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MUST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	
	(B) ALL OTHER DESIGN COSTS	
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	(10)
(4)	CONSTRUCTION START	09-04
(4)	CONSTRUCTION START	<u>08-94</u> (MONTH AND YEAR)
		(MOITH AND TEAK)
B. EQUIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE P	ROVIDED FROM OTHER
APPROPRIA	TIONS:	
NONE		

ITEM U/M QUANTITY COST	COST (\$000) 13,260 10,920) 2,340)
NAVY 3. INSTALLATION AND LOCATION /UIC:NOOO30 STRATEGIC SYSTEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA 5. PROGRAM ELEMENT   8. CATEGORY CODE   7. PROJECT NUMBER   8. PROJECT COST (\$000)  0204660N   610.10   P-0031   15,100  9. COST ESTIMATES  ITEM   U/M   QUANTITY   UNIT COST	COST (\$000) 13,260 10,920
3. INSTALLATION AND LOCATION /UIC:N00030 STRATEGIC SYSTEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA 5. PROGRAM ELEMENT   8. CATEGORY CODE   7. PROJECT NUMBER   8. PROJECT COST (\$000)  0204660N   610.10   P-003T   15,100  9. COST ESTIMATES  ITEM   U/M   QUANTITY   UNIT   CUST	COST (\$000) 13,260 10,920
STRATEGIC SYSTEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA  5. PROGRAM ELEMENT   6. CATEGORY CODE   7. PROJECT NUMBER   6. PROJECT COST (\$000)    O204660N   610.10   P-0031   15,100     S. COST ESTIMATES   U/M   QUANTITY   UNIT COST	13,260 10,920
WASHINGTON, DISTRICT OF COLUMBIA   5. PROGRAM ELEMENT   6. CATEGORY CODE   7. PROJECT NUMBER   6. PROJECT COST (\$000)	13,260 10,920
5. PROGRAM ELEMENT   8. CATEGORY CODE   7. PROJECT NUMBER   8. PROJECT COST (\$000)	13,260 10,920
9. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST	13,260 10,920
9. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST	13,260 10,920
9. COST ESTIMATES  ITEM U/M QUANTITY UNIT COST	13,260 10,920
ITEM U/M QUANTITY COST	13,260 10,920
BILL DING PENOVATION	10,920
BUILDING RENOVATION   SF   260,000   -	
BUILDING RENOVATION	2,340)
ASBESTOS REMOVAL LS (	
SUPPORTING FACILITIES	300
UTILITIES LS (.	300 )
SUBTOTAL	13,560
CONTINGENCY ( 5.0%)	088
TOTAL CONTRACT COST	14,240
SUPERVISION, INSPECTION & OVERHEAD ( 6.0%)	860
TOTAL REQUEST   -	15,100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS (NON-ADD)	0)
in, DESCRIPTION OF PROPOSED CONSTRUCTION  Renovate existing buildings to accommodate requirements of new occupant to include new interior partitions and finishes, and modifications to building systems; heating, air conditioning and ventilation; electrical lighting and plumbing; utility upgrades; provisions for security system and asbestos removal.  11. REQUIREMENT:ZBO_QQQ SF	QSF

(CONTINUED ON DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	ľ
NAVY		03 NOV 93
3. INSTALLATION AND L	DCATION	
STRATEGIC SYS	TEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA	
4. PROJECT TITLE	5.	PROJECT NUMBER
BUILDING RENC		P-003T
1. REQUIREMENT:	(CONTINUED)	
CURRENI SI	IUAIION: (CONTINUED)	
Upon the v	acating of these facilities by Naval Security Grow	up
Headquarte	ers and Naval Electronics Security Center, SSPO and	d various
	ces will relocate from Artington, VA to this activ	*
	nd properly configured facilities exist to accommo	odate the
	of these commands.	
	NOT PROVIDED:	
	is project, adequate and properly configured execu	
	tive facilities will not be available for the relo	
	AUSN. This station will not be able to support the	
	s and the recommendations of the Base Closure Comm	nission can
not be acc	omplished.	
12. SUPPLEMENTAL	DATA	
72. SOLLEGINERIAL	DATA.	
A FSTIMATED	DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II	OF MILLTARY
	O, "FACILITY PLANNING AND DESIGN GUIDE.")	0. m.e.
WAND DOOK 713	o, Thoreign Teamwillo and Debron Sorbe.	
(1) ST	ATUS:	
(A		
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(C		<u>02-94</u>
(0)		<u>_09-94</u>
(E		<u>a</u>
(2) BA	S1S:	
(A	STANDARD OR DEFINITIVE DESIGN:	YESNO_X
(B	) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 10	TAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
(A		
(B		
(C		
(D		
(E	) IN-HOUSE	( <u>——150</u> )
(4) 00		
(4) CO	NSTRUCTION START	
		(MONTH AND YEAR)
D ECHIEDMENT	ACCOCIATED WITH THIS BROUSET WILLOW WILL BE PROVED	ED EDOM OTHER
E. EUUTI'MENT	ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVID	EU PRUM UIMER
NUNE	NO:	
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1. COMPONENT					2. D.	
	FY 1995 MILITARY C	ONSTRUCTION	ON PRO	JECT DA	TA	
NAVY	<del></del>		- / -			3 NOV 93
3. INSTALLATION AND LOCA	ATION /UIC:N00421		4. PROJE	CT TITLE		
		IV.	ADMIN	ISTRATIVE	FACILITIE	S
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM	MBER	8. PI	ROJECT COST (	000)
	1					
0605096N	610.10	P-9517			69,93	6
		ST ESTIMATE	S			
	17514		1,,,,	OUANTITY	UNIT	COST
			U/M	UUANTITY	COST	(\$000)
ADMINISTRATIVE	FACILITIES		SF	786,450	-	49,910
			SF	462,450	89.00	(41,160)
			SF	324,000	27.00	( 8,750)
SUPPORTING FACT	LITIES		-	-	-	12,930
FY 19 95   MILITARY CONSTRUCTION PROJECT DATA   NAVY   03 NOV 93			( 6,210)			
UTILITIES			LS	-	-	( 2,200)
PAVING AND SI	TE IMPROVEMENT		LS	-	-	(4_520)
			1 1	~	-	62,840
			-	-	-	3.140
TOTAL CONTRACT	COST		-	-	-	65,980
SUPERVISION, IN	SPECTION & OVERHEAD (	6.0%)	-	-	-	3,956
TOTAL REQUEST.			-	-	-	69,936
EQUIPMENT PROVI	DED FROM OTHER APPROP	RIATIONS .	-	-	(NON-ADD	( ()
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NO DESCRIPTION OF PROPO	een construction					
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	•	ent bullair	ngs, p	ile tound	ations, an	ď
lighting, e	ievators.					
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	n adaguata facility t	o house the	a admir		e function	
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1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
3. INSTALLATION AND	LOCATION	
NAVAL AIR WA	REARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND	·
4. PROJECT TITLE	5. PR	DUECT NUMBER
		9511
	(CONTINUED)	
	ENI: (CONTINUED)	
	ste Naval Air Systems Team Components, including Exper	
	Budget Activities. Space is required for administra	
	s, SCIF, personnel support, and parking accommodations	
	ents for the development, acquisition, and support of ical systems.	[18 v 8 ]
	SLIUAI LON:	
	) personnel currently occupy leased space in Crystal C	i •
	ise closure and realignment actions require these peso	
	to the Naval Air Warfare Aircraft Division (NAWC-AD)	
River, MC		. 0.000
	NOI PROVIDED:	
	facilities exist at the NAWC+AD to adequately accommo	date these
	, the recent proposed realignment action will not be	
	shed or will be delayed. A delay will result in incre	
	lination conflicts and preclude the savings and improv	e d
productiv	ity to be realized from the consolidation efforts.	ĺ
13 64804 64644		
12. SUPPLEMENTA	L DATA:	
A ESTIMATE	D DECIEN DATA - /DDG FGT DEGLOW GOVERNING TO DICE A	
	D DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OI 90, "FACILITY PLANNING AND DESIGN GUIDE.")	MILITARY
TIENTO BOOK IT	90. FACILITY PLANNING AND DESIGN GUIDE."	
(1) S	TATUS:	
	A) DATE DESIGN STARTED	10-03
( 8	PERCENT COMPLETE AS OF JANUARY1994	
((	DATE DESIGN 35% COMPLETE	
((	D) DATE DESIGN COMPLETE	04-95
( 8	PERCENT COMPLETE AS OF SEPTEMBER993	
	ASIS:	
•	A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
( E	B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3) 1(		
(3) (4)	DTAL COST (C) = (A) + (B) OR (D) + (E):	(\$000)
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(4) C(	DNSTRUCTION START	06-95
		(MONTH AND YEAR)
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(CONTINUED ON DD 1391C)

1. COMPONENT			2. DATE
	FY 19 <sub>95</sub> MILITARY CONSTRUCTION	N PROJECT DATA	
3. INSTALLATION AND LO	CATION		T NON ER
NAVAL AIR WARI	ARE CENTER, AIRCRAFT DIV, PATUXEN	T RIVER, MARYLAND	
4. PROJECT TITLE		5. PROJ	ECT NUMBER
400000000000000000000000000000000000000	540 H 17 (50		E 1.7
		<u> </u>	011
	THE COMMITTEE		
		H WILL BE PROVIDED	ROM OTHER
1	IS:		
NONE			
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ļ			
NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND  4. PROJECT TITLE  ADMINISTRATIVE FACILITIES  P-9511  2. SUPPLEMENIAL DATA: (CONTINUEU)  B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:  NONE			
ADMINISTRATIVE FACILITIES  2. SUPPLEMENTAL DATA: (CONTINUED)  B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:  NONE			
FY 1995 MILITARY CONSTRUCTION PROJECT DATA  NAVY  3. INSTALLATION AND LOCATION  NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND  4. PROJECT TITLE  ADMINISTRATIVE FACILITIES  P-9517  P-9517  P. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:			
FY 1995 MILITARY CONSTRUCTION PROJECT DATA  NAVY  3. INSTALLATION AND LOCATION  NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND  4. PROJECT TITLE  ADMINISTRATIVE FACILITIES  P-9517  P-9517  P. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:			
FY 19 95 MILITARY CONSTRUCTION PROJECT DATA  NAVY  3. INSTALLATION AND LOCATION  NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND  4. PROJECT TITLE  ADMINISTRATIVE FACILITIES  P-95 1T  12. SUPPLEMENTAL DATA: (CONTINUED)  B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:			
1			
	• • • • • • • • • • • • • • • • • • •		
1	• 1		

-	Y 1995 MILITARY CO	ONSTRUCT	ION	PROGRAI	M	2. DATE
NAVY						
3. INSTALLATION AND LOC NAVAL SURFACE WARF WHITE OAK, MARYLAN	ARE CENTER DETACHMENT,			İ	JECT TITLE Syscom Hea Tion	DQUARTERS
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	T N			T CDST (\$000)
0605096N	610.10	P-00	<b>1</b> T		41.	
		ESTIMATES				
	TERS RELOCATION		J/M SF	414,000	BO.OO	33,120
PAVING AND SITE IMP DEMOLITION	ROVEMENT		LS	-	- - - - - - (NON-ADD)	4,530 (1,500) (1,700) (1,330) 37,650 1,880 39,530 2,370 41,900 (0)
Multi-story build fire protection s	ing, and modernize ex- ystem, air conditioning and disposal of asbes	ng, utilit	ies,	energy c	onservatio	
PROJECT: Provides administ Systems Command ( REQUIREMENT: Adequate office s briefing auditori Facility (SCIF) a by Public Law 101 NAVSEASYSCOM Head to the Naval Surf Spring, MD. This military and civi CURRENT SITUATION NAVSEASYSCOM Head VA, and will relo accommodate the r IMPACT IF NOT PRO	rative offices and rei NAVSEASYSCOM) Headquar pace, data processing um, cafeteria, Sensit and other support space -510, Defense Base Clo quarters will move fro ace Warfare Center, We move involves the rei lian personnel and is iquarters currently occurate to this activity relocation of the addi-	space, st ive Compares. Becau- osure and on leased nite Oak D location o scheduled cupies lea . No faci- tional per	ort orag tmer se o spac etac f ap to sed liti	space for ge, confernted Information Articologies are in Articologies are in articologies are in approximate begin in approximate are articologies existing lease	Naval Sea ence, mation authorize ct of 1990 ngton, VA lver ly 4100 FY 1995. Arlington,	d .

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY	71 1993 MILITANT CONSTRUCTION FROGRAM	
3. INSTALLA	TION AND LOCATION/UIC: N60921	
NAVAL S	URFACE WARFARE CENTER DETACHMENT, WHITE OAK, MARYLAND	
4. PROJECT	TITLE .	5. PROJECT NUMBER
NAVSEAS	YSCOM HEADQUARTERS RELOCATION	P-001T
12. SUPPLEME	NTAL DATA:	
	ATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILI 90, "FACILITY PLANNING AND DESIGN GUIDE.")	TARY
(1)	STATUS:  (A) DATE DESIGN STARTED.  (B) PERCENT COMPLETE AS DF JANUARY 1994.  (C) DATE DESIGN 35% COMPLETE	. <u>25</u> . <u>02-94</u>
(2)		YESND_X_
(3)	TOTAL COST (C) = (A) + (B) OR (D) + (E):  (A) PRODUCTION OF PLANS AND SPECIFICATIONS  (B) ALL OTHER DESIGN COSTS  (C) TOTAL  (D) CONTRACT  (E) IN-HOUSE	( 1,510) 3,770 ( 3,350)
(4)	CONSTRUCTION START	06-95
APPROPRIATI NON	- · · ·	

1. COMPCISTED						2. D4	ATE
	FY 1995 MILITARY	CONSTRUCTION	ON PRO	DJECT	DATA		
IAVY	<del></del>					0	3 NOV 93
INSTALLATION AND LOCA	ATION /UIC:NX2425		4. PROJE	CT TITLE			
NAVAL RECRUITIN			NAVAL	RECRU	ITING C	DITAMMC	
GREAT LAKES, IL			CENTE				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUM			8. PROJECT	COST (#0	000)
		Ì					
0902498N	610.10	P-602T				7,550	<b>1</b>
090249014		COST ESTIMATE	S	<del></del> -l		<u> </u>	
· · · · · · · · · · · · · · · · · · ·			1			UNIT	cost
	ITEM		U/M	QUANT	TITY (	COST	(\$000)
NAVAL PECRILLIAN	G COMMAND CENTER		SF	66.0	100 7	8.00	5,150
	LITTES		-	-	,	-	1,630
	RUCTION FEATURES		1 1	_		_	( 1,000
	PAINT REMOVAL		1 1	_	Ì	_	( 580
	IMPROVEMENT, AND DEM			_		_	(50
				_		_	6,780
				-	1	_	340
	CUNTINGENCY ( 5.0%)					_	7,120
	SPECTION & OVERHEAD			_		_	430
· ·			1 1	-		_	7,550
			1	_	1	_	7,550
TOTAL RECOVEST.			1 _ 1	_	1	_	,,,,,,,
ENTITEMENT PROVI	DED FROM OTHER APPRO	PRIATIONS	_	_	I NO	N-ADD	) ( 0
	DED TROM OTHER ALTRO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,
			1 1				
			1 1				
10. DESCRIPTION OF PROPO	SED CONSTRUCTION						
Renovate exi	isting three-story ma	asonry build	ding,	includ	ing new	windov	NS,
	oning, and fire prote		•		•		
1	notition of existing						
	s; thermal/moisture	-		-		tem, a	e n d
air conditio		•	•	•	•		
	· <b></b> _						
11. REQUIREMENT: _	66.000 SF ADEQU	JATE:	_Q SF	SUB	STANDAR	D:	Q SF
PROJECT:							
Provides adm	ninistrative space to	o accommoda	te the	reloca	etion of	the f	Naval
Recruiting (	Commaind.						
REQUIREMENT	:						
Adequate fac	citities to accommod	ate the Nava	e Fec	ruiting	g Comman	d. Be	e cause
of actions a	authorized by Public	Law 101-519	). Def	ense Ba	se Clos	ure at	n d
Realignment	Act of 1990, the Na	val Recruit	ing Cor	rimand v	will be	reloca	a ted
from leased	space in Arlington,	VA. to Gove	ernmen	t - owne :	d space	at the	•
Naval Train	ing Center, Great La	kes, IL.					
CURRENT SITE	IAI 10N:						
Adequate fac	cilities to accommud	ate the move	e of 11	he Nava	el Recru	iting	
Command do i	not exist at this ce	nter.					
IMPACI_LE_NO	DI_PROVIDED:						
Without this	s project, adequate	facilities v	vill no	ot be a	eva i labi	e to	
İ							
L					CONTINU	ED ON	DD 1391C)

1. COMPONENT		2. DATE
	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	
NAVY		03 NOV 93
3. INSTALLATION A	ND LOCATION	
NAVAL RECR	UITING COMMAND, GREAT LAKES, ILLINOIS	
4. PROJECT TITLE	5. PRO	JECT NUMBER
NAVAL RECR	UITING COMMAND CENTER P-	5021
1. REQUIREME	NI: (CONTINUED)	
IMPACI.	<u> LE NOI PROVIDED</u> : (CONTINUED)	
accommo	date the relocation of the Naval Recruiting Command, re	sulting in
continu	ed expenditures for leasing of space in the Washington,	DC area.
12. SUPPLEMEN	TAL DATA:	
	TED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART IT OF	MILITARY
HANDBUUK	1190, "FACILITY PLANNING AND DESIGN GUIDE.")	
(1)	STATUS:	
	(A) DATE DESIGN STARTED	
	(B) PERCENT COMPLETE AS OF JANUARY1994	
	(C) DATE DESIGN 35% COMPLETE	
	(D) DATE DESIGN COMPLETE	
	(E) PERCENT COMPLETE AS OF SEPTEMBER993	0
(2)		VEC NOV
	(A) STANDARD OR DEFINITIVE DESIGN:	YESNO_X
	(B) WHERE DESIGN WAS MOST RECENTLY USED:	
(3)	TOTAL COST (C) - (A) + (B) OR (D) + (E):	(\$000)
(3)	(A) PRODUCTION OF PLANS AND SPECIFICATIONS	· ·
	(B) ALL OTHER DESIGN COSTS	•
	(C) TOTAL	
	(D) CONTRACT	
	(E) IN-HOUSE	
(4)	CONSTRUCTION START	02-95
		(MONTH AND YEAR)
B. EQUIPM	ENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED	FROM OTHER
APPROPRIA	TIUNS:	İ
אניא		

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: VARIOUS LOCATIONS

IMPLEMENTATION COSTS:		FY94		FY95		FY96		FY97		FY98	FY99	TOTAL
Military Construction		0		0		0		0		0	0	(
Family Housing												
Construction		0		0		0		0		0	0	(
Operations		0		0		0		0		0	0	(
Environmental	[	0	] [	0	1	0	1 [	0	1 [	0 ] [	0 1	[
Studies	٠	0		o '	• •	0	• •	0	•	0 .	o	
Compliance		0		0		0		0		0	0	(
Restoration		0		0		0		0		0	0	
Operation & Maintenance		0		0		0		0		0	0	
Military Personnel - PCS		0		0		0		0		0	0	
Other		0		0		0		0		0	0	ı
TOTAL COSTS		0		0		0		0		0	0	•
Land Sales Revenue		0		0		0		-483000		0	-67600	-55060
SAVINGS:												
Military Construction	_	0		0		0		0		0	0	
Family Housing												
Construction		0		0		0		0		0	O	
Operations		n		0		0		0		0	0	
Operation & Maintenance		0		0		0		0		0	0	
Military Personnel		0		0		0		0		0	0	
Other		-2481		-9599		-5297		-5047		-5711	-4633	-3276
Civilian ES (End Strength)	[	0	] [	0	1	0	][	0	1 [	0 ] [	0 ]	
Military ES (End Strength)	i	0	jį		Ì	0	11	a	ίί	o j į		
TOTAL SAVINGS		-2481		-9 <b>599</b>		-5297		-5047		-5711	4633	-3276
NET IMPLEMENTATION COSTS	: <b>-</b>											
Military Construction		0		0		0		0		0	0	
Family Housing  Construction		•								0	0	
		0		0		0		0		0	0	
Operations		0		0		0		0		0	U	
Environmental		_		^		_		^		^	O	
Studies		0		0		0		0		0		
Compliance		0		0		0		0		0	0	(
Restoration		0		0		0		0		0	0	
Operation & Maintenance		0		0		0		0		0	0	ı
Military Personnel		0		0		0		0 5047		0	•	-3276
Other		-2481		-9599		-5297		-5047		-5711	-4633 67600	
Land Sales Revenue		0		0		0		-483000		0	-67600	-55060
Civilian ES (End Strength)	(	0	] [		(		] [		] [	0 ] [		
Military ES (End Strength)	1	0	] [	0 ]	1	0	] [	0	] [	0 ] [	0 ]	
NET IMPLEMENTATION COSTS		-2481		-9599		-5297		-488047		-5711	-72233	-58336

### BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### VARIOUS LOCATIONS

CLOSURE/REALIGNMENT ACTION:

Various.

#### ONE-TIME IMPLEMENTATION COSTS:

<u>Land Sales Revenue</u>: Represents projected income from sale of miscellaneous sites closed by BRAC 93.

#### **SAVINGS:**

Other: Based on the closure, realignment, and consolidation of numerous naval stations, shipyards, and other support activities such as hospitals, training and maintenance facilities, the requirements for certain types of personal property and other support equipment for this reduced infrastructure has been decreased. Also, equipment which will still retain economic or useful life at the time of closure will be reallocated to other facilities, generating additional savings. The types of equipment for which savings are being reported at various locations include: calibration, electronic and general purpose test equipment; passenger carrying vehicles (automobiles and buses); general and special purpose trucks, trailers and truck tractors; earth moving and other construction equipment; forklift trucks and other weight handling equipment; ship training and other support equipment.

# BASE CLOSURE III BASE REALIGNMENT AND CLOSURE (1993 COMMISSION) FINANCIAL SUMMARY

(\$000)

Closure/Realignment Location: P&D MANAGEMENT

IMPLEMENTATION COSTS:	FY94	_	FY95		FY96		FY97		FY98		FY99		TOTAL
Military Construction	121770		73723		3757		0		0		0		199250
Family Housing													
Construction	0		0		0		0		0		0		0
Operations	0		0		0		0		0		0		0
Environmental	[ 0	1 [	0	1 [	0	1 [	0	1 [	0	1 [	0	1 [	0
Studies	` 0		0	, .	0		0		0		0	•	0
Compliance	0		0		0		0		0		0		0
Restoration	0		0		0		0		0		0		0
Operation & Maintenance	5402		5906		6180		6446		7292		7065		38291
Military Personnel - PCS	0		0		0		0		0		0		0
Other	O		0		0		0		0		0		0
TOTAL COSTS	127172	:	79629		9937		6446		7292		7065		237541
Land Sales Revenue	0		0		0		0		0		0		0
SAVINGS:													
Military Construction	- 0	)	0		0		0		0		0		0
Family Housing													
Construction	0		0		0		0		0		0		0
Operations	0		0		0		0		0		0		0
Operation & Maintenance	0		0		0		0		0		0		0
Military Personnel	0		0		0		0		0		0		0
Other	C	)	0		0		0		0		0		0
Civilian ES (End Strength)	[ 0		-	] [	0	1 [		11		] [	0	1	
Military ES (End Strength)		ji		ji	0			ίί	0		0		
TOTAL SAVINGS	0	)	0		0		0		0		0		0
NET IMPLEMENTATION COSTS:													
Military Construction	121770	)	73723		3757		0		0		0		199250
Family Housing Construction	o		0		0		0		0		0		0
	-		•				0		0		0		0
Operations  Environmental	O	'	0		0		U		U		U		U
Environmental Studies		,	^		^		0		0		0		0
	0		0		0		0		0		0		0
Compliance Restoration	0		0		0		0		0		0		0
Operation & Maintenance	5402		5906		6180		6446		7292		7065		38291
•	3402		3906		0190		0440		7292		7003		0
Military Personnel	0		0		0		0		0		0		0
Other	C		0		0		0		0		0		0
Land Sales Revenue				, ,	_	, ,		, ,			0	1	J
Civilian ES (End Strength)		] [		] [	0		0	] [		][	0		
Military ES (End Strength)	ι υ	) [	U	] [	0	] [	U	] [		] [		1	
NET IMPLEMENTATION COSTS	127172	;	79629		9937		6446		7292		7065		237541

Note: Net Costs includes Land Sales Revenue

### BASE CLOSURE AND REALIGNMENT III (1993 COMMISSION) NARRATIVE SUMMARY

### PLANNING AND DESIGN. AND MANAGEMENT

#### CLOSURE/REALIGNMENT ACTION:

These are program costs to provide construction planning and design and other overall program management functions across all closure and realignment packages.

### ONE-TIME IMPLEMENTATION COSTS:

Planning and design requirements are determined using the standard DOD algorithm which provides nine percent of the program amount for planning and design costs. The algorithm provides 4.5 percent of the program amount two years prior to the budget year to initiate design and 4.5 percent in the year prior to the budget year to complete design. For this budget, the full 9 percent is requested in FY 1994 for the FY 1994 program, since by definition, projects planned for FY 1994 execution must have design completed during FY 1994. Planning and design funds for the FY 1995 program are requested in FY 1994 and FY 1995 (4.5 percent each year) recognizing that some design effort for FY 1995 projects will carry over into the budget year. For the balance of the program, the budget year minus two- (4.5 percent) and budget year minus one-year (4.5 percent) model is applied.

Operations and Maintenance: Provides for costs associated with analysis, administration, coordination, planning, budget and financial review, legislative analysis and legal support, and policy/guidance establishment and interpretation that is non-site specific and supports the overall management and execution of the Base Realignment and Closure Program. This also includes intergovernmental and intraservice coordination, general planning support, program documentation oversight and review, real estate, caretaker management overview, and miscellaneous support to Navy Base Closure Implementation Branch (OPNAV).